Workshop Manual

Beetle 2012 ➤ , Bora 1999 ➤ ,
Bora Variant 1999 ➤ , CC 2010 ➤ ,
CC 2012 ➤ , Eos 2006 ➤ , Golf 1992 ➤ ,
Golf 1998 ➤ , Golf 2004 ➤ ,
Golf 2009 ➤ , Golf 2013 ➤ ,
Golf Cabrio 1994 ➤ ,
Golf Cabriolet 2012 ➤ ,
Golf Plus 2005 ➤ , Golf Plus 2009 ➤ ,
Golf Sportsvan 2015 ➤ ,
Golf Variant 1992 ➤ ,
Golf Variant 1998 ➤ ,
Golf Variant 2007 ➤ ,
Golf Variant 2010 ➤ ,
Golf Variant 2014 ➤ , Jetta 2011 ➤ ,
Jetta 2015 ➤ , Lupo 1999 ➤ ,
Lupo 3L 1999 ➤ , New Beetle 1999 ➤ ,
New Beetle Cabrio 2003 ➤ ,
New Beetle RSI 2001 ➤ , Passat 1994 ➤ ,
Passat 1997 ➤ , Passat 2006 ➤ ,
Passat 2011 ➤ , Passat 2015 ➤ ,
Passat CC 2009 ➤ ,
Passat Variant 2011 ➤ ,
Passat Variant 2015 ➤ ,
Phaeton 2003 ➤ , Polo 1995 ➤ ,
Polo 2002 ➤ , Polo 2010 ➤ ,
Polo 2014 ➤ , Polo Classic 1996 ➤ ,
Polo Variant 1998 ➤ , Scirocco 2009 ➤ ,
Scirocco 2015 ➤ , Sharan 1996 ➤ ,
Sharan 2011 ➤ , Tiguan 2008 ➤ ,
Touareg 2003 ➤ , Touareg 2010 ➤ ,

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Touareg 2015 ➤ , Touran 2003 ➤ , Vento 1992 ➤ , e-Golf 2014 ➤ , e-up! 2014 ➤ , up! 2012 ➤

Guide for using trailers up to market entry 2016

Edition 08.2018

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List of Workshop Manual Repair Groups

Repair Group

00 - Technical data

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Technical information should always be available to the foremen and mechanics, because their careful and constant adherence to the instructions is essential to ensure vehicle road-worthiness and safety. In addition, the normal basic safety precautions for working on motor vehicles must, as a matter of course, be observed.

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00 – Technical data

1 Foreword

(VRL012085; Edition 08.2018)

The contents of this guide are separated into two parts.

The first part contains information and important notes on the subject of “Trailer operation”. The technical prerequisites for towing trailers or the function of the trailer control unit, for example, are explained here.

Listed in the second part are the trailer loads (braked, unbraked and drawbar load) of the vehicles (categorised according to engine performance) and, where possible, the prerequisites that have to be met to uprate the trailer load on a vehicle.

Volkswagen vehicles are built according to the latest findings in safety engineering.

It is therefore recommended that only parts identified as Genuine Volkswagen are used as replacement parts. It has been established that these parts are reliable, safe and suitable.

Despite constant appraisal of the market, it is not possible to assess other products on these points, even when in individual cases they have been passed by official inspectors or have been granted official approval. It is obvious that no liability can therefore be assumed if these products are installed.

1.1 Legal requirements outside Germany

The country-specific legislation and guidelines must be observed. If further clarity is required, contact your importer.

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2 Technical prerequisites

Factory fitted towing attachment ⇒ page 2

Retrofitted towing attachment ⇒ page 2

Ball head ⇒ page 2

Trailer socket ⇒ page 2

Trailer detector control unit - J345- ⇒ page 3

Engine cooling ⇒ page 4

Exterior mirrors ⇒ page 4

Uprated shock absorbers and coil springs ⇒ page 5

2.1 Factory fitted towing attachment

If the vehicle was supplied with a factory fitted towing attachment, everything with regards to the technical and legal requirements has already been taken care of.

It should be noted that from the start of 1988 a »13-pin« trailer socket is installed in place of the conventional »7-pin« socket. This new socket allows retroactive connection of additional electrical consumers from the trailer that had no means of connection in the previous socket, e.g. a reversing light.

If the trailer to be towed has a »7-pin« connector, an adapter cable available from Volkswagen dealerships can be used.

2.2 Retrofitted towing attachment

If the vehicle is to be equipped with a retrofit towing bracket, the following should be observed:

The towing bracket is a safety-relevant component. Therefore, only a type approved device designed specifically for the vehicle should be used. It is recommended that a towing attachment from the Volkswagen accessory programme is used as it is the same as the factory fitted devices. For these towing brackets, the installation instructions supplied also have Volkswagen's approval.

2.3 Ball head

Length:

350 to 420 mm, measured from centre of ball head to road surface

Distance:

Minimum of 65 mm, measured from centre of ball head to bumper

2.4 Trailer socket

The trailer socket must be connected in accordance with the manufacturer's instructions to the electrical system of the pulling vehicle.

When installing, observe the relevant current flow diagrams and the installation instructions from the manufacturer of the towing bracket.

2.4.1 »7-pin« trailer socket

If more than the recommended number of electrical consumers is to be connected in a system with a »7-pin« socket, a second »7-pin« socket must be installed. Assignment of the pins should be carried out in accordance with DIN ISO 1724 as follows:

- 1 - Left turn signal

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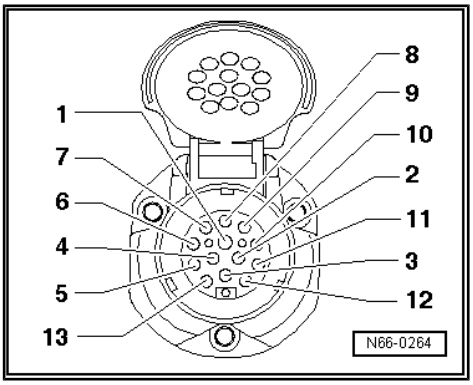
- 2 - Rear fog light
- 3 - Earth
- 4 - Right turn signal
- 5 - Driving light, marker light, right number plate light
- 6 - Brake light
- 7 - Driving light, marker light, left number plate light

2.4.2 »13-pin« trailer socket

Reversing lights, »permanent current« and charge lead on the trailer can be used via the »13-pin« trailer socket. If a bike trailer is to be mounted or a caravan is to be towed, for example, it is recommended that a »13-pin« trailer socket is always used.

Assignment of the pins should then be carried out in accordance with DIN ISO 11446 as follows:



- 1 - Left turn signal
- 2 - Rear fog light
- 3 - Earth for current circuit 1 to 8
- 4 - Right turn signal
- 5 - Right driving light
- 6 - Brake light
- 7 - Left driving light
- 8 - Reversing light
- 9 - Terminal 30 (permanent positive)
- 10 - Terminal 15 (charge battery in trailer)
- 11 - Not assigned
- 12 - Not assigned
- 13 - Earth for terminal 15/30

2.5 Trailer detector control unit - J345-

General description:

The trailer detector control unit - J345- detects from a power draw of minimum 5 W[1] the “trailer operation” and transmits this information to various control units via the CAN data bus.

The trailer detector control unit - J345- receives information (regulation of lights) from the onboard supply control unit - J519- and the convenience system central control unit - J393- via the CAN data bus.

1) “Trailer operation” can only be detected if at least turn signal indicators or side marker lights are switched on.

Information concerning checking the control unit, fault displays and fault finding is located in the workshop manual ⇒ Electrical system; Rep. gr. 97 ; Trailer detector control unit J345 .

2.5.1 Retrofitting trailer detector control unit - J345-

Retrofitting a trailer detector control unit - J345- is possible in essence but not easy because it has to be connected to the CAN data bus of the vehicle. The control unit then has to be coded with the aid of “Guided fault finding” ⇒ Vehicle diagnostic tester.

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Note

It is recommended that alternative control units available on the open market and not approved by Volkswagen are avoided without exception. If equipment of this type is installed, the guarantee will become void. Generally, these are connected to the tail light clusters and not integrated in the electrical system of the vehicle, which makes far more sense. The consequence is that faulty diagnoses in the bulb failure warning system or malfunctions can occur, among other things. Furthermore, dimmed bulbs (combined brake and tail light) cannot be actuated.

2.5.2 Coding trailer detector control unit - J345-

Coding is described in ⇒ Electrical system; Rep. gr. 97 ; Trailer detector control unit J345 .

2.6 Engine cooling

Since higher demands are placed on the engine cooling system when a trailer is being towed, the cooling system is uprated in conjunction with factory fitted towing bracket if this is a technical necessity. This is carried out, for example, by installing a more powerful or second radiator fan and/or larger radiator.

The cooling system should also be uprated if a towing attachment is retrofitted and provision for this has not been made in the factory. If this is not done, overheating of the cooling system cannot be ruled out if the engine is placed under extreme load (gradients, high ambient temperatures, heavy trailer). During conversion, the parts listed in ETKA (electronic parts catalogue) must be used for engine cooling in combination with trailer towing. In addition, the work instructions from the relevant workshop manuals must be followed.

It is possible to choose not to uprate the cooling system, but only if assurance can be given that the engine will not be subjected to extreme loads, e.g.

- stay well below the gross combination weight
- high ambient temperatures are unlikely
- the vehicle is not driven up long, steep gradients
- no very long journeys are undertaken

In any case, the coolant temperature gauge must be observed carefully. If the needle of the display moves very far into the hot zone, the speed of the vehicle should be reduced immediately. In an emergency, it may even be necessary to stop and allow the engine to cool down. In this instance, the engine should be allowed to idle for about 2 minutes to avoid any build up of heat.

Note

- *On vehicles with air conditioning, cooling of the engine can be assisted by switching off the air conditioning system. This also improves the drive-off ability of the vehicle and trailer combination, and overtaking is safer.*
- *If it was decided not to uprate the cooling system, the new owner must be informed of this when the vehicle is sold.*

2.7 Exterior mirror

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If the traffic behind the trailer cannot be seen with the exterior mirrors fitted as standard, additional mirrors are necessary. Both exterior mirrors must be fitted in this instance to extension brackets that can be folded in and the mirrors must be adjusted so that the view to the rear is assured at all times.

2.8 Uprated shock absorbers and coil springs

- Diving or dipping of the rear end between pulling vehicle and trailer can be avoided with the use of uprated shock absorbers and coil springs on the rear axle. These shock absorbers and springs can also be retrofitted in many cases by a Volkswagen workshop, unless of course they were installed ex-factory. For allocation of the shocks and springs refer to ⇒ Electronic Parts Catalogue “ETKA” .
- Diving or dipping and trailer snaking can also be avoided with stabilisation aids that can be procured in most European countries via Volkswagen dealerships and also installed by them.

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3 Notes on operation and driving

Note

It is essential that the notes on operation and driving, which can be found in the operating instructions of your vehicle, are read and observed.

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4 General information

Towing attachment type plate ⇒ page 7

Weight of vehicle and trailer combination ⇒ page 7

Tachograph ⇒ page 7

4.1 Towing attachment type plate

The trailer load and drawbar load details on the type plate of the towing attachment are test figures for the device. The approved details for the relevant vehicle could be below the trailer load and drawbar load specifications of the towing bracket. Figures can be found

- in this trailer guide,
- in the vehicle documents,
- in the respective owner's manual

that are specific to the vehicle.

The curb weight of the pulling vehicle is increased due to the towing attachment, which means the permissible load has to be reduced respectively.

4.2 Weight of vehicle and trailer combination

The weight of the vehicle and trailer combination comprises the actual weight of the pulling vehicle and the actual weight of the trailer. The maximum permissible weights of the pulling vehicle and the trailer must not be exceeded. If the maximum permissible trailer load is utilised, under certain circumstances the weight of the pulling vehicle may have to be reduced accordingly.

4.3 Tachograph

In many European countries there is an obligation to install and use a tachograph on vehicles (including passenger vehicles) that serve purely for commercial purposes to transport goods where their maximum permissible weight including drawbar trailer or fifth wheel trailer exceeds 3.5 t. In this case, it makes no difference whether the pulling vehicle with trailer or either one separately is used to transport goods commercially.

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5 Drawbar load details

The drawbar load specifications on the type plate of the towing attachment are test figures and apply only for that device. The valid drawbar load for the vehicle may lie below these values, and exceeding it is not permitted. These details can be found:

- In the vehicle documentation or the vehicle registration
- in the vehicle's owner's manual
- in this guide

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6 Legal requirements

When towing a trailer, the legal requirements of the respective country must be observed.

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7 Beetle 2012 ►

Trailers cannot be towed by this vehicle for technical reasons.

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8 Bora 1999 ►, Bora Variant 1999 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Bora, type 1J EC (from 04.98) Petrol engines	55	550 580	1000	1200	-	-	75	580 kg: From 09.00 1200 kg with 10% gradient
	74	570	1200	1400	1200	1400	75	With automatic gearbox 590 kg unbraked
	75	590	1200	1400	1200	1400	75	With automatic gearbox from 09.00: 600 kg unbraked
	77	580	1200	1400	-	-	75	From 09.00: 600 kg unbraked
	81	590	1200	1400	-	-	75	-
	85	600	1400	1500	1400	1500	75	-
	85 4MOTION	650	1400	1600	-	-	75	-
	92	600	1200	1400	1300	1500	75	-
	92 4MOTION	650	1400	1600	-	-	75	-
	110	600	1300	1500	1500	-	75	With 1.8l engine
	110	650	1500	-	1500	-	75	With 2.3l engine
	110 4MOTION	650	1600	-	-	-	75	With 2.3l engine
	125	650	1500	-	1500	-	75	-
	125 4MOTION	650	1600	-	-	-	75	-
	132	600	1300	1500	-	-	75	-
	150 4MOTION	700	1500	1600	-	-	75	-
Diesel engines	50	600	850	1000	-	-	75	1200 kg with 10% gradient
	66	600	1300	1500	1300	1500	75	-
	66 4MOTION	650	1500	1600	-	-	75	-
	74	600	1300	1500	1300	1500	75	-
	74 4MOTION	650	1500	1600	-	-	75	-

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	81	600	1400	1500	1400	1500	75	-
	85	600	1400	1500	-	-	75	-
	85 4MOTION	650	1600	-	-	-	75	-
	96	600	1400	1500	1400	1500	75	-
	96 4MOTION	700	1600	-	-	-	75	-
	110	600	1400	1500	-	-	75	-
	110 4MOTION	700	1600	-	-	-	75	-

EC type approval numbers:

Type 1J EC

- e1*96/79*0071*00 to 09
- e1*98/14*0071*10 to 30
- e1*2001/116*0071*31

For technical reasons, an increase in the permissible trailer load is not possible.

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9 Eos 2006 ►

Vehicles with a manual gearbox

Eos, type 1F EG	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	85	1.6	-	750	1300	1500	75
	90	1.4	-	750	1400	1600	
	110	2.0	-	750	1500	1700	
	118	1.4	-	750	1500	1700	
	147	2.0	-	750	1500	1700	
	155	2.0	-	750	1500	1700	
Diesel engine	100	2.0	-	750	1500	1700	
	103	2.0	-	750	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Eos, type 1F EG	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	147	2.0	-	750	1500	1700	75
	155	2.0	-	750	1500	1700	
	184	3.2	-	750	1500	1700	
	191	3.6	-	750	1500	1700	
Diesel engine	100	2.0	-	750	1500	1700	
	103	2.0	-	750	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

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10 Fox 2004 ►

Vehicles with a manual gearbox							
Fox, type 5Z	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12%	8%	
Petrol en-gines	40	1.2	-	520	700	900	50
	44	1.2	13" tyres	520	700	900	
	44	1.2	14" tyres	530	700	900	
	55	1.4	-	540	800	1000	
Diesel en-gines	51	1.4	-	580	800	1000	

For technical reasons, an increase in the permissible trailer load is not possible.

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11 Golf 1992 ►, Golf Variant 1994 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	10%	12%	10%		
Golf, type 1HX0 ABE F 804 (from 07.91) type 1H EC (from 04.97) petrol engines	40 44	500	800	1000	-	-	50	-
	55	500	1000	1200	-	-	50	With 1.6l engine
	55 66 85	500	1200	-	1200	-	50	55 kW: With 1.8l engine
	74	500	1000	1200	1000	1200	50	-
	110	500	1200	-	-	-	50	-
	128	600	1200	-	1200	-	50	-
Diesel engines	47	500	850	1000	-	-	50	-
	47	-	-	-	-	-	-	Golf Ecomatic with engine code 1Y (up to and including GTA supplement 11): Trailers cannot be towed by this vehicle for technical reasons.
	47	500	850	1000			50	Golf Ecomatic with engine code 1Y or AEY from 01.95 (from GTA supplement 12).
	55	500	1000	1200	-	-	50	-
	66 81	500	1200	-	1200	-	50	-
Golf Syncro, type 1HX1 ABE G 156 (from 07.92) type 1H EC (from 04.97) Petrol engines	66	570	1500	-	-	-	75	-
	66 85	600	1500	-	-	-	75	66 kW: From 06.95
	140	700	1500	-	-	-	75	-
Diesel engines	66	570	1500	-	-	-	75	-
	66	600	1500	-	-	-	75	From 06.95

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EC type approval numbers:

Type 1H EC

- e1*96/79*0068*00 to 03

For technical reasons, an increase in the permissible trailer load is not possible.

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12 Golf Cabriolet 1994 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	10%	12%	10%		
Golf Cabriolet, type 1EX0 ABE G 407 (from 06.93) type 1E EC (from 04.97) Petrol engines	55	500	1200	-	-	-	50	-
	66 85	500	1200	-	1200	-	50	-
	74	500	1200	-	-	-	50	From 05.94
	74	500	1000	-	-	-	50	Engine code AKS
	74	500	1000	1200	1000	1200	50	Engine code AFT
Diesel engines	66 81	500	1200	-	-	-	50	-

EC type approval numbers:

Type 1E EC

- e1*96/79*0070*00 to 04
- e1*98/14*0070*05 to 10

For technical reasons, an increase in the permissible trailer load is not possible.

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13 Golf 1998 ►, Golf Estate 1999 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Golf, type 1J EC (from 06.97) Petrol engines	55	550 580	1000	1200	-	-	75	580 kg: From 09.00 1200 kg with 10% gradient
	74	570	1200	1400	1200	1400	75	With automatic gearbox 590 kg unbraked
	75	590	1200	1400	1200	1400	75	With automatic gearbox from 09.00: 600 kg unbraked
	77	580	1200	1400	-	-	75	From 09.00: 600 kg unbraked
	81	590	1200	1400	-	-	75	-
	85	600	1400	1500	1400	1500	75	-
	85 4MOTION	650	1400	1600	-	-	75	-
	92	600	1200	1400	1300	1500	75	-
	92 4MOTION	650	1400	1600	-	-	75	-
	110	600	1300	1500	1500	-	75	With 1.8l engine
	110	650	1500	-	1500	-	75	With 2.3l engine
	110 4MOTION	650	1600	-	-	-	75	With 2.3l engine
	125	650	1500	-	1500	-	75	-
	125 4MOTION	650	1600	-	-	-	75	-
	150 4MOTION	700	1500	1600	-	-	75	-
Diesel engines	50	500	850	1000	-	-	75	Engine code AGP to 10.97 1200 kg with 10% gradient
	50	600	850	1000	-	-	75	1000 kg with 10% gradient
	66	600	1300	1500	1300	1500	75	-

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	66 4MOTION	650	1500	1600	-	-	75	-
	66 Syncro	650	1500	1600	-	-	75	-
	74	600	1300	1500	1300	1500	75	-
	74 4MOTION	650	1500	1600	-	-	75	-
	81	600	1400	1500	1400	1500	75	-
	85	600	1400	1500	-	-	75	-
	85 4MOTION	650	1600	-	-	-	75	-
	96	600	1400	1500	1400	1500	75	-
	96 4MOTION	700	1600	-	-	-	75	-
	110	600	1400	1500	-	-	75	-
	110 4MOTION	700	1600	-	-	-	75	-

EC type approval numbers:

Type 1J EC

- e1*96/79*0071*00 to 09
- e1*98/14*0071*10 to 30
- e1*2001/116*0071*31

For technical reasons, an increase in the permissible trailer load is not possible.

13.1 Golf R32

Trailers cannot be towed by this vehicle for technical reasons.

EC type approval numbers:

Type 1J EC

- e1*96/79*0071*00 to 09
- e1*98/14*0071*10 to 30
- e1*2001/116*0071*31

13.2 Celebration GTI

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Golf, type 1J EC (from 06.97) Petrol engines	132	600	1300	1500	-	-	75	-

EC type approval numbers:

Type 1J EC

- e1*96/79*0071*00 to 09

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- e1*98/14*0071*10 to 30
- e1*2001/116*0071*31

For technical reasons, an increase in the permissible trailer load is not possible.

13.3 Golf Bi Fuel

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Golf, type 1J EC (from 06.97) Petrol/natural gas engine	85	600	1200 1400	1500	-	-	75	If natural gas is used to power vehicle: 1200 kg If petrol is used to power vehicle: 1400 kg

EC type approval numbers:

Type 1J EC

- e1*96/79*0071*00 to 09
- e1*98/14*0071*10 to 30
- e1*2001/116*0071*31

For technical reasons, an increase in the permissible trailer load is not possible.

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14 Golf 2004 ►

Golf, type 1K EC	kW	Trailer load in kg			Drawbar load in kg	Annotations
		unbraked	Gradient, braked			
			12%	8%		
Vehicle with petrol engine and manual gearbox	55	610	1000	1200	75	-
	59	610	1000	1200	75	-
	66	620	1000	1200	75	-
	75	620	1200	1500	75	-
	85	620	1200	1500	75	-
	90	640	1300	1600	75	-
	103	660	1400	1700	75	-
	110	650	1400	1700	75	-
	110 4MOTION	720	1500	1800	75	-
	125	650	1400	1700	75	-
	147	700	1400	1700	75	-
	169	710	1400	1700	75	-
	184 4MOTION	-	-	-	-	Towing a trailer is not possible
Vehicle with diesel engine and manual gearbox	55	640	1000	1200	75	-
	66	660	1400	1700	75	-
	77	660	1400	1700	75	-
	77 4MOTION	730	1500	1800	75	-
	103	670	1500	1700	75	-
	103 4MOTION	740	1600	1800	75	-
	125	680	1500	1700	75	-

For technical reasons, an increase in the permissible trailer load is not possible.

Golf, type 1K EC	kW	Trailer load in kg			Drawbar load in kg	Annotations
		unbraked	Gradient, braked			
			12%	8%		
Vehicle with petrol engine and automatic gearbox	75	640	1200	1500	75	-
	85	640	1200	1500	75	-
	110	670	1400	1700	75	-

For technical reasons, an increase in the permissible trailer load is not possible.

Golf, type 1K EC	kW	Trailer load in kg			Drawbar load in kg	Annotations
		unbraked	Gradient, braked			
			12%	8%		
Vehicle with	90	650	1300	1600	75	-

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petrol engine and dual clutch gearbox	103	670	1400	1700	75	-
	110	670	1400	1700	75	-
	125	680	1400	1700	75	-
	147	710	1400	1700	75	-
	169	720	1400	1700	75	-
	184 4MOTION	-	-	-	-	Towing a trailer is not possible
Vehicle with diesel engine and dual clutch gearbox	77	680	1400	1700	75	With 6-speed gearbox
	77	670	1400	1700	75	With 7-speed gearbox
	103	690	1500	1700	75	-
	125	700	1500	1700	75	-

For technical reasons, an increase in the permissible trailer load is not possible.

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15 Golf Plus 2005 ►

Golf Plus, type 5M1	kW	Trailer load in kg			Drawbar load in kg	Annotations
		unbraked	Gradient, braked			
			12%	8%		
Vehicle with petrol engine and manual gear-box	55	680	1000	1200	75	-
	59	680	1000	1200	75	-
	75	710	1200	1500	75	-
	85	690	1200	1500	75	-
	90	700	1300	1600	75	-
	110	720	1400	1700	75	-
	118	710	1400	1700	75	-
Vehicle with diesel engine and manual gear-box	66	730	1400	1700	75	-
	77	730	1400	1700	75	-
	77 BlueMotion	720	1400	1700	75	-
	103	750	1400	1700	75	-
CrossGolf Vehicle with petrol engine and manual gear-box	75	690	1200	1500	75	-
	118	710	1400	1700	75	-
Diesel engine and manual gear-box	77	730	1400	1700	75	-
	103	750	1500	1700	75	-

For technical reasons, an increase in the permissible trailer load is not possible.

Note

Due to technical modifications, the trailer loads may be reduced for the models “BlueMotion”, “EcoFuel” and “BlueTDI”.

Golf Plus, type 5M1	kW	Trailer load in kg			Drawbar load in kg	Annotations
		unbraked	Gradient, braked			
			12%	8%		
Vehicle with petrol engine and automatic gearbox	75	710	1200	1500	75	-
	85	710	1200	1500	75	-
	110	730	1400	1700	75	-
CrossGolf Vehicle with petrol engine and automatic gearbox	75	710	1200	1500	75	-

For technical reasons, an increase in the permissible trailer load is not possible.

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Golf Plus, type 5M1	kW	Trailer load in kg			Drawbar load in kg	Annotations
		unbraked	Gradient, braked			
			12%	8%		
Vehicle with petrol engine and dual clutch gearbox	90	710	1300	1600	75	-
	118	710	1400	1700	75	-
Vehicle with diesel engine and dual clutch gearbox	77	750	1400	1700	75	With 6-speed gearbox
	77	740	1400	1700	75	With 7-speed gearbox
	103	750	1400	1700	75	-
CrossGolf Vehicle with petrol engine and dual clutch gearbox	118	710	1400	1700	75	-
Vehicle with diesel engine and dual clutch gearbox	77	750	1400	1700	75	-
	103	750	1500	1700	75	-

For technical reasons, an increase in the permissible trailer load is not possible.

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16 Golf Variant 2007 ►

Vehicles with a manual gearbox

Golf Variant, type 1K5 EC	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	59	1.4	-	660	1000	1200	75
	75	1.6	-	670	1200	1500	
	90	1.4	-	690	1300	1600	
	103	1.4	-	710	1400	1700	
	118	1.4	-	710	1400	1700	
	125	1.4	-	710	1400	1700	
Diesel engine	77	1.9	-	710	1400	1700	
	77	1.9	BlueMotion	710	1400	1700	
	77	1.9	4MOTION	750	1500	1800	
	103	2.0	-	730	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox

Golf Variant, type 1K5 EC	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	75	1.6	-	690	1200	1500	75

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Golf Variant, type 1K5 EC	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	90	1.4	-	700	1300	1600	75
	103	1.4	-	720	1400	1700	
	118	1.4	-	720	1400	1700	
	125	1.4	-	720	1400	1700	
Diesel engine	77	1.9	-	720	1400	1700	
	103	2.0	-	740	1400	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

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17 Golf 2009 ►

Vehicles with a manual gearbox

Golf, type 5K1 EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	59	1.4	-	600	800	1200	75
	63	1.2	-	610	1100	1400	
	75	1.6	-	610	1200	1500	
	75	1.6	FlexFuel (bioethanol E85)	610	1200	1500	
	75	1.6	BiFuel (autogas LPG)	660	1200	1500	
	77	1.2	-	610	1200	1500	
	90	1.4	-	640	1300	1600	
	118	1.4	-	670	1400	1700	
	118	1.8	-	660	1400	1700	
	155	2.0	-	690	1400	1700	
	173	2.0	-	700	1400	1700	
Diesel engine	66	1.6	-	650	1400	1700	
	77	1.6	-	650	1400	1700	
	81	2.0	Engine code CLCA	650	1500	1700	
	81	2.0	Engine code CBDC	660	1500	1700	
	81	2.0	BlueMotion	670	1500	1700	
	100	2.0	-	690	1500	1700	
	103	2.0	Engine code CFFB	670	1500	1700	
	103	2.0	Engine code CFFB and BlueMotion technology	680	1500	1700	
	103	2.0	Engine code CBAB	680	1500	1700	
	103	2.0	4MOTION, engine code CFFB	720	1600	1800	
	103	2.0	4MOTION, engine code CBAB	730	1600	1800	
	125	2.0	-	700	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Golf, type 5K1 EC				Trailer load in kg		
					Gradient, braked	

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Vehicles with dual clutch gearbox							
	Output in kW	Displace-ment/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol engine	63	1.2	-	630	1100	1400	75
	75	1.6	-	630	1200	1500	
	77	1.2	-	630	1200	1500	
	90	1.4	-	650	1300	1600	
	118	1.4	-	680	1400	1700	
	118	1.8	-	670	1400	1700	
	155	2.0	-	700	1400	1700	
	173	2.0	-	710	1400	1700	
Diesel engine	77	1.6	-	660	1400	1700	
	77	1.6	BlueMotion technology	670	1400	1700	
	81	2.0	-	680	1500	1700	
	103	2.0	Engine code CFFB	680	1500	1700	
	103	2.0	Engine code CFFB and Blue-Motion technology	690	1500	1700	
	103	2.0	Engine code CBAB	690	1500	1700	
	125	2.0	-	710	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

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18 Golf Plus 2009 ►, CrossGolf 2009 ►

⇒ "18.1 Golf Plus", page 28

⇒ "18.2 Cross Golf", page 29

18.1 Golf Plus

Vehicles with a manual gearbox							
Golf, type 521	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	59	1.4	-	660	800	1200	75
	63	1.2	-	670	1100	1400	
	75	1.6	-	670	1200	1500	
	75	1.6	FlexFuel (bioethanol E85)	670	1200	1500	
	75	1.6	BiFuel (autogas LPG)	700	1200	1500	
	77	1.2	-	670	1200	1500	
	77	1.2	BlueMotion technology	680	1200	1500	
	90	1.4	-	700	1300	1600	
	118	1.4	-	740	1400	1700	
Diesel engine	66	1.6	-	720	1400	1700	
	77	1.6	-	720	1400	1700	
	77	1.6	BlueMotion technology	720	1400	1700	
	81	2.0	-	730	1500	1700	
	100	2.0	-	750	1500	1700	
	103	2.0	Engine code CFHC	730	1500	1700	
	103	2.0	Engine code CBDB	740	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Golf, type 521	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	63	1.2	-	690	1100	1400	75
	75	1.6	-	680	1200	1500	
	77	1.2	-	700	1200	1500	
	90	1.4	-	710	1300	1600	
	118	1.4	-	740	1400	1700	

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Vehicles with dual clutch gearbox							
Diesel engine	77	1.6	-	730	1400	1700	
	77	1.6	BlueMotion technology	730	1400	1700	
	81	2.0	-	750	1500	1700	
	103	2.0	-	750	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

18.2 Cross Golf

Vehicles with a manual gearbox							
Golf, type 521				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol engine	77	1.2	-	690	1200	1500	75
	90	1.4	-	710	1300	1600	
	118	1.4	-	730	1400	1700	
Diesel engine	77	1.6	-	740	1400	1700	
	103	2.0	-	750	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Golf, type 521				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol engine	90	1.4	-	720	1300	1600	75
	118	1.4	-	740	1400	1700	
Diesel engine	77	1.6	-	750	1400	1700	
	103	2.0	-	750	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

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19 Golf Estate 2010 ►

Vehicles with a manual gearbox

Golf, type AJ5	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked 12%	Gradient, braked 8%	Drawbar load in kg
Petrol engine	59	1.4	-	660	800	1200	75
	63	1.2	-	670	1100	1400	
	75	1.6	-	670	1200	1500	
	75	1.6	FlexFuel (bioethanol E85)	670	1200	1500	
	77	1.2	-	680	1200	1500	
	77	1.2	BlueMotion	680	1200	1500	
	90	1.4	-	690	1300	1600	
	118	1.4	-	720	1400	1700	
	147	2.0	-	740	1400	1700	
Diesel engine	66	1.6	-	720	1400	1700	
	77	1.6	-	720	1400	1700	
	77	1.6	BlueMotion	720	1400	1700	
	77	1.6	4MOTION	750	1500	1800	
	81	2.0	-	740	1500	1700	
	100	2.0	-	750	1500	1700	
	103	2.0	-	740	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Golf, type AJ5	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked 12%	Gradient, braked 8%	Drawbar load in kg
Petrol engine	77	1.2	-	700	1200	1500	75
	90	1.4	-	710	1300	1600	
	118	1.4	-	730	1400	1700	
	147	2.0	-	750	1400	1700	
Diesel engine	77	1.6	-	730	1400	1700	
	77	1.6	BlueMotion	730	1400	1700	
	103	2.0	-	750	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

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20 Golf Cabriolet 2012 ►

Vehicles with a manual gearbox

Golf, type 517	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	77	1.2	2 valves per cylinder	610[1)]	1200	1500	75
	77	1.2	2 valves per cylinder	700[2)]	1200	1500	
	77	1.2	2 valves per cylinder, BlueMotion Technology	610[1)]	1200	1500	
	77	1.2	2 valves per cylinder, BlueMotion Technology	710[2)]	1200	1500	
	77	1.2	4 valves per cylinder	690	1200	1500	
	90	1.4	-	720	1300	1600	
	92	1.4	-	690	1300	1600	
	110	1.4	-	700	1400	1700	
	118	1.4	-	670[1)]	1400	1700	
	118	1.4	-	740[2)]	1400	1700	
	155	2.0	-	750	1400	1700	
	162	2.0	-	750	1400	1700	
Diesel engine	77	1.6	-	650[1)]	1400	1700	
	77	1.6	-	740[2)]	1400	1700	
	77	1.6	BlueMotion technology	650[1)]	1400	1700	
	77	1.6	BlueMotion technology	750[2)]	1400	1700	
	81	2.0	-	750	1400	1700	
	103	2.0	BlueMotion technology	750	1500	1700	
	110	2.0	-	750	1500	1700	

1) Vehicles up to week 45/2011

2) Vehicles from week 45/2011

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Golf, type 517	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	90	1.4	-	730	1300	1600	75
	92	1.4	-	710	1300	1600	

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Vehicles with dual clutch gearbox							
	110	1.4	-	720	1400	1700	
	118	1.4	-	680[1)]	1400	1700	
	118	1.4	-	750[2)]	1400	1700	
	155	2.0	-	750	1400	1700	
	162	2.0	-	750	1400	1700	
Diesel engine	103	2.0	BlueMotion technology	750	1500	1700	
	110	2.0	-	750	1500	1700	

[1)] Vehicles up to week 45/2011

[2)] Vehicles from week 45/2011

For technical reasons, an increase in the permissible trailer load is not possible.

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21 Golf 2013 ►

Vehicles with a manual gearbox

Golf, type 5G1	Output in kW	Displacement/l	Annotations	Trailer load in kg: unbraked	Trailer load in kg: Gradient, braked 12%	Trailer load in kg: Gradient, braked 8%	Drawbar load in kg
Petrol engine	63	1.2	-	600[1)]	1100	1300	80
	77	1.2	-	600[1)]	1300	1500	
	81	1.2	-	600[1)]	1300	1500	
	81	1.4	EcoFuel (natural gas CNG)	660[2)]	1400	1700	
	81	1.6	-	590[3)]	1200	1400	
	85	1.0	-	600[1)]	1000	1300	
	90	1.4	-	610[1)]	1400	1700	
	92	1.4	-	610[1)]	1400	1700	
	103	1.4	-	630[1)]	1500	1700	
	110	1.4	Without Active Cylinder Management	630	1500	1700	
	110	1.4	With Active Cylinder Management	630[1)]	1500	1700	
	162	2.0	-	670[1)]	1600	1800	
	169	2.0	-	690	1600	1800	
	195	2.0	-	680[1)]	1600	1800	
	206	2.0	4MOTION	-	-	-	
	215	2.0	4MOTION	-	-	-	
	221	2.0	4MOTION	-	-	-	
Diesel engine	66	1.6	-	640[1)]	1400	1700	
	77	1.6	-	640[3)]	1500	1800	
	77	1.6	4MOTION	700[1)]	1700	1900	
	81	1.6	6-speed manual gearbox	630[1)]	1000	1300	
	81	1.6	5-speed manual gearbox	640[3)]	1500	1800	
	81	1.6	4MOTION	710	1700	1900	
	81	2.0	-	640[1)]	1500	1800	
	85	1.6	-	650[1)]	1500	1800	
	85	1.6	4MOTION	710	1700	1900	
	105	2.0	-	670[1)]	1600	1800	
	110	2.0	Engine code CRBC	670	1600	1800	
	110	2.0	Engine code CRLB	670[1)]	1600	1800	

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Vehicles with a manual gearbox							
	110	2.0	4MOTION	720[1)]	1700	1900	
	135	2.0	-	680[1)]	1600	1800	

[1)] Applies to 2-door vehicles; trailer load on 4-door vehicles is 10 kg higher

[2)] Applies to all vehicles with natural gas fuel tanks made from carbon-fibre reinforced plastic; for vehicles with steel natural gas tanks, the trailer load is 30 kg higher

[3)] Applies to 2-door vehicles; trailer load on 4-door vehicles is 20 kg higher

For technical reasons, an increase in the permissible trailer load is not possible.

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Vehicles with dual clutch gearbox							
Golf, type 5G1	Output in kW	Displacement/l	Annotations	Trailer load in kg: unbraked	Trailer load in kg: Gradient, braked 12%	Trailer load in kg: Gradient, braked 8%	Drawbar load in kg
Petrol engine	77	1.2	-	610[1)]	1300	1500	80
	81	1.2	-	620[1)]	1300	1500	
	81	1.2	BlueMotion technology	610[1)]	1300	1500	
	81	1.4	EcoFuel (natural gas CNG)	670[2)]	1400	1700	
	85	1.0	-	610[1)]	1000	1300	
	90	1.4	-	620[1)]	1400	1700	
	92	1.4	-	620[1)]	1400	1700	
	103	1.4	-	640[1)]	1500	1700	
	110	1.4	-	630[3)]	1500	1700	
	110	1.4	BlueMotion technology	640[1)]	1500	1700	
	110	1.4	Hybrid	750	1500	1700	
	155	2.0	-	680[3)]	1600	1800	
	155	2.0	BlueMotion technology	690[1)]	1600	1800	
	162	2.0	-	680[1)]	1600	1800	
	169	2.0	-	700[1)]	1600	1800	
	195	2.0	-	690[1)]	1600	1800	
	206	2.0	4MOTION	-	-	-	
	215	2.0	4MOTION	-	-	-	
	221	2.0	4MOTION	-	-	-	
Diesel engine	77	1.6	-	650[1)]	1500	1800	
	81	1.6	-	650[1)]	1500	1800	
	81	2.0	7-speed dual clutch gearbox 0AM	650[1)]	1500	1800	

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Vehicles with dual clutch gearbox							
	81	2.0	6-speed dual clutch gearbox 02E	660[1)]	1500	1800	
	85	1.6	-	660[1)]	1500	1800	
	105	2.0	-	680[1)]	1600	1800	
	110	2.0	Engine code CRBC	680	1600	1800	
	110	2.0	Engine code CRLB	680[1)]	1600	1800	
	130	2.0	-	700[1)]	1600	1800	
	135	2.0	-	690[3)]	1600	1800	
	170	2.0	4MOTION	750	1700	1900	

[1)] Applies to 2-door vehicles; trailer load on 4-door vehicles is 10 kg higher

[2)] Applies to all vehicles with natural gas fuel tanks made from carbon-fibre reinforced plastic; for vehicles with steel natural gas tanks, the trailer load is 20 kg higher

[3)] Applies to 2-door vehicles; trailer load on 4-door vehicles is 20 kg higher

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox							
Golf, type 5G1				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol engine	81	1.6	-	610[1)]	1200	1400	80

[1)] Applies to 2-door vehicles; trailer load on 4-door vehicles is 10 kg higher

For technical reasons, an increase in the permissible trailer load is not possible.

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22 Golf Estate 2014 ►, Golf Alltrack 2015 ►

⇒ "22.1 Golf Estate", page 36

⇒ "22.2 Golf Alltrack", page 37

22.1 Golf Estate

Vehicles with a manual gearbox							
Golf, type BA5				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol en-gine	63	1.2	-	640	1100	1300	80
	77	1.2	-	640	1300	1500	
	81	1.2	-	640	1300	1500	
	81	1.4	EcoFuel (natural gas CNG)	690	1400	1700	
	81	1.6	-	640	1200	1400	
	85	1.0	-	640	1100	1300	
	90	1.4	-	660	1400	1700	
	92	1.4	-	660	1400	1700	
	103	1.4	-	670	1500	1700	
	110	1.4	-	670	1500	1700	
Diesel en-gine	66	1.6	-	690	1400	1700	
	77	1.6	-	690	1500	1800	
	77	1.6	4MOTION	740	1700	1900	
	81	1.6	5-speed manual gearbox	690	1500	1800	
	81	1.6	6-speed manual gearbox	690	1000	1300	
	81	1.6	4MOTION	740	1700	1900	
	81	2.0	-	690	1500	1800	
	85	1.6	-	680	1500	1800	
	85	1.6	4MOTION	740	1700	1900	
	110	2.0	-	710	1600	1800	
	110	2.0	4MOTION	750	2000	2000	
	135	2.0	-	730	1600	1800	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Golf, type BA5				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol en-gine	77	1.2	-	660	1300	1500	80

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Vehicles with dual clutch gearbox							
	81	1.2	-	660	1300	1500	
	81	1.4	EcoFuel (natural gas CNG)	690	1400	1700	
	85	1.0	-	650	1100	1300	
	90	1.4	-	670	1400	1700	
	92	1.4	-	670	1400	1700	
	103	1.4	-	680	1500	1700	
	110	1.4	-	680	1500	1700	
	206	2.0	4MOTION	-	-	-	
	221	2.0	4MOTION	-	-	-	
Diesel engine	77	1.6	-	700	1500	1800	
	81	1.6	-	700	1500	1800	
	81	2.0	-	710	1500	1800	
	85	1.6	-	690	1500	1800	
	110	2.0	-	720	1600	1800	
	135	2.0	-	740	1600	1800	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox							
Golf, type BA5				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol engine	81	1.6	-	650	1200	1400	80

For technical reasons, an increase in the permissible trailer load is not possible.

22.2 Golf Alltrack

Vehicles with a manual gearbox							
Golf, type BA5				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Diesel engine	81	1.6	-	750	1700	1900	80
	85	1.6	-	750	1700	1900	
	110	2.0	-	750	2000	2000	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Golf, type BA5				Trailer load in kg			
					Gradient, braked		

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Vehicles with dual clutch gearbox							
	Output in kW	Displace-ment/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol en-gine	132	1.8	-	750	1500	1700	80
Diesel en-gine	135	2.0	-	750	2000	2000	

For technical reasons, an increase in the permissible trailer load is not possible.

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23 e-Golf 2014 ►

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24 Golf SV 2015 ►

Vehicles with a manual gearbox

Golf SV, type AM	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked 12%	Gradient, braked 8%	Drawbar load in kg
Petrol engine	63	1.2	-	660	1100	1300	80
	81	1.2	-	660	1300	1500	
	81	1.6	-	650	1200	1400	
	85	1.0	-	650	1000	1300	
	92	1.4	-	680	1400	1700	
	110	1.4	-	690	1500	1700	
Diesel engine	66	1.6	-	690	1300	1500	
	81	1.6	5-speed manual gearbox	710	1500	1800	
	81	1.6	6-speed manual gearbox	710	1000	1300	
	81	2.0	-	720	1500	1800	
	85	1.6	-	710	1500	1800	
	110	2.0	-	730	1600	1800	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Golf SV, type AM	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked 12%	Gradient, braked 8%	Drawbar load in kg
Petrol engine	81	1.2	-	670	1300	1500	80
	85	1.0	-	670	1000	1300	
	92	1.4	-	690	1400	1700	
	110	1.4	-	700	1500	1700	
Diesel engine	81	1.6	-	710	1500	1800	
	81	2.0	-	730	1500	1800	
	85	1.6	-	710	1500	1800	
	110	2.0	6-speed dual clutch gearbox	740	1600	1800	
	110	2.0	7-speed dual clutch gearbox	750	1600	1800	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox

Golf SV,				Trailer load in kg			

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Vehicles with an automatic gearbox							
type AM	Output in kW	Displace-ment/l	Annotations	unbraked	Gradient, braked		Drawbar load in kg
					12%	8%	
Petrol en-gine	81	1.6	-	670	1200	1400	80

For technical reasons, an increase in the permissible trailer load is not possible.

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25 Jetta 2005 ►

Vehicles with a manual gearbox

Jetta, type 1K EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked: 12%	Gradient, braked: 8%	Drawbar load in kg
Petrol en-gine	75	1.6	-	670	1200	1500	75
	75	1.6	FlexFuel (bioethanol E85)	670	1200	1500	
	85	1.6	-	670	1200	1500	
	90	1.4	-	690	1300	1600	
	103	1.4	-	710	1400	1700	
	110	2.0	-	690	1400	1700	
	118	1.4	-	710	1400	1700	
	125	1.4	-	720	1400	1700	
	147	2.0	-	720	1400	1700	
Diesel en-gine	66	1.6	-	710	1400	1700	
	77	1.6	-	710	1400	1700	
	77	1.9	-	710	1400	1700	
	77	1.9	BlueMotion	720	1400	1700	
	96	2.0	-	730	1400	1700	
	100	2.0	TDI	730	1500	1700	
	100	2.0	Common rail	740	1500	1700	
	103	2.0	TDI	730	1500	1700	
	103	2.0	Common rail	740	1500	1700	
	120	2.0	-	730	1500	1700	
	125	2.0	-	730	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox

Jetta, type 1K EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked: 12%	Gradient, braked: 8%	Drawbar load in kg
Petrol en-gine	75	1.6	-	690	1200	1500	75
	110	2.0	-	700	1400	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Jetta, type 1K EC				Trailer load in kg	Gradient, braked		

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Vehicles with dual clutch gearbox							
	Output in kW	Displace-ment/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol en-gine	75	1.6	-	680	1200	1500	75
	90	1.4	-	700	1300	1600	
	103	1.4	-	720	1400	1700	
	118	1.4	-	720	1400	1700	
	125	1.4	-	730	1400	1700	
	147	2.0	-	730	1400	1700	
Diesel en-gine	77	1.6	-	730	1400	1700	
	77	1.9	-	720	1400	1700	
	100	2.0	-	740	1500	1700	
	103	2.0	TDI	740	1500	1700	
	103	2.0	Common rail	750	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

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26 Jetta 2011 ►

Vehicles with a manual gearbox

Jetta, type 16	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	77	1.2	-	650	1200	1500	75
	77	1.2	BlueMotion technology	650	1200	1500	
	77	1.6	-	-	-	-	
	90	1.4	-	670	1300	1600	
	110	1.4	-	680	1400	1700	
	118	1.4	-	680	1400	1700	
	147	2.0	-	710	1400	1700	
	155	2.0	-	710	1400	1700	
Diesel engine	77	1.6	-	690	1400	1700	
	77	1.6	BlueMotion technology	690	1400	1700	
	81	2.0	-	690	1500	1700	
	103	2.0	-	700	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Jetta, type 16	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	77	1.2	-	660	1200	1500	75
	90	1.4	-	680	1300	1600	
	110	1.4	-	680	1400	1700	
	110	1.4	Hybrid	-	-	-	
	118	1.4	-	690	1400	1700	
	147	2.0	-	720	1400	1700	
	155	2.0	-	720	1400	1700	
Diesel engine	77	1.6	-	700	1400	1700	
	77	1.6	BlueMotion technology	700	1400	1700	
	103	2.0	-	720	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox

Jetta, type 16				Trailer load in kg		
					Gradient, braked	

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Vehicles with an automatic gearbox							
	Output in kW	Displace-ment/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol en-gine	77	1.6	-	-		-	-

For technical reasons, an increase in the permissible trailer load is not possible.

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27 Jetta 2015 ➤

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Vehicles with a manual gearbox

Jetta, type 16	Output in kW	Displacement/l	Annotations	Trailer load in kg: unbraked	Gradient, braked 12%	Gradient, braked 8%	Drawbar load in kg
Petrol engine	77	1.2	2 valves per cylinder	650	1200	1400	75
	77	1.2	4 valves per cylinder	660	1200	1400	
	77	1.6	-	650	1200	1400	
	85	2.0	-	660	1200	1400	
	85	2.0	FlexFuel (bioethanol E100)	670	1200	1400	
	90	1.4	-	670	1300	1600	
	92	1.4	-	670	1300	1600	
	110	1.4	-	680	1400	1700	
	110	1.4	Regenerative braking and start/stop function	670	1400	1700	
	118	1.4	-	670	1400	1700	
	125	2.5	-	690	1300	1700	
	155	2.0	-	710	1400	1700	
Diesel engine	77	1.6	-	690	1400	1700	
	81	2.0	-	690	1500	1700	
	103	2.0	-	700	1500	1700	
	110	2.0	-	710	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Jetta, type 16	Output in kW	Displacement/l	Annotations	Trailer load in kg: unbraked	Gradient, braked 12%	Gradient, braked 8%	Drawbar load in kg
Petrol engine	77	1.2	-	660	1200	1400	75
	90	1.4	-	680	1300	1600	
	92	1.4	-	680	1300	1600	
	110	1.4	-	680	1400	1700	
	110	1.4	Hybrid	-	-	-	
	118	1.4	-	680	1400	1700	
	155	2.0	-	720	1400	1700	
Diesel engine	77	1.6	-	700	1400	1700	
	81	2.0	-	700	1500	1700	
	103	2.0	-	720	1500	1700	

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Vehicles with dual clutch gearbox							
	110	2.0	-	720	1500	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox							
Jetta, type 16				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol en-gine	77	1.6	-	680	1200	1400	75
	85	2.0	-	670	1200	1400	
	85	2.0	FlexFuel (bioethanol E100)	680	1200	1400	
	125	2.5	-	710	1300	1700	

For technical reasons, an increase in the permissible trailer load is not possible.

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28 Lupo 3L, Lupo FSI, Lupo GTI 1999 ►

EC type approval numbers:

Type 6ES

- e1*98/14*0147*00 to 03
- e1*2001/116*0147*04

Type 6E

- e1*98/14*0114*00 to 10
- e1*2001/116*0114*11

Trailers cannot be towed by these vehicles for technical reasons.

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29 Lupo 1999 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	10%	12%	10%		
Lupo, type 6X EC (from 08.98) Petrol engines	37	450	650	800	-	-	50	-
	44	450	800	-	-	-	50	-
	55	450	800	-	800	-	50	-
	74	-	-	-	-	-	-	Trailers cannot be towed by this vehicle for technical reasons.
Diesel engines	44	450	800	-	-	-	50	-
	55	450	800	-	-	-	50	-

EC type approval numbers:

Type 6X

- e1*97/27*0085*00 to 02
- e1*98/14*0085*03 to 13
- e1*2001/116*0085*14

For technical reasons, an increase in the permissible trailer load is not possible.

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30 New Beetle 1999 ►

New Beetle, type 9C EC (from 09.98)	kW	Trailer load in kg					Drawbar load in kg
		unbraked	braked				
			Manual gearbox, gradient		Autom. gearbox, gradient		
			12%	8%	12%	8%	
Petrol engines	55	600	1000	1200	-	-	75
	74	600	1000	1200	-	-	75
	75	600	1000	1200	1000	1200	75
	85	600	1000	1200	1000	1200	75
	110	600	1000	1200	1000	1200	75
	On vehicles with equipment type "New Beetle Sport Edition" (from 11.2001) a bumper is installed that makes installation of a towing bracket not possible.						
	125	600	1000	1200	-	-	75
	On vehicles with equipment type "New Beetle Sport Edition" (from 11.2001) a bumper is installed that makes installation of a towing bracket not possible.						
Diesel engines	66	600	1000	1200	1000	1200	75
	74	600	1000	1200	-	-	75
	77	600	1000	1200	1000	1200	75

EC type approval numbers:

Type 9C EC

- e1*97/27*0106*00
- e1*98/14*0106*01 to 13
- e1*2001/116*0106*14

For technical reasons, an increase in the permissible trailer load is not possible.

New Beetle, type 1C (American version)	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Petrol engines	85	600	1000	1200	-	-	75	Vehicle approval in accordance with § 21 (German) Regulations Governing Use of Vehicles for Road Traffic.
Diesel engines	66	600	1000	1200	1000	1200	75	Vehicle approval in accordance with § 21 (German) Reg-

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								ulations Governing Use of Vehicles for Road Traffic.

For technical reasons, an increase in the permissible trailer load is not possible.

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31 New Beetle RSi

Trailers cannot be towed by this vehicle for technical reasons.

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32 New Beetle Cabriolet 2003 ►

New Beetle Cabriolet, type 1Y EC (from 09.02)	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Petrol engines	55	600	1000	1200	-	-	75	-
	75	600	1000	1200	-	-	75	-
	85	600	1000	1200	1000	1200	75	-
	110	600	1000	1200	-	-	75	-
Diesel engines	74	600	1000	1200	-	-	75	-
	77	600	1000	1200	-	-	75	-

EC type approval numbers:

Type 1Y EC

- e1*2001/116*0205*00 to 03

For technical reasons, an increase in the permissible trailer load is not possible.

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33 Passat saloon, estate 1994 ►

The engine code is only indicated where necessary (for purposes of differentiation). In lines without engine code entry, the details apply for all engines with respective performance.

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	10%	12%	10%		
Passat, type 35I ABE E 657/1 (from 01.91) Petrol engines	53, 55 (1.6 l EZ/ ABN)	550	1000	-	-	-	85	-
	55 (1.8 l, AAM)	550	1200	-	-	-	85	Up to 05.93
	55 (1.8 l, AAM)	600	1200	-	-	-	85	From 06.93
	66	550	1200	-	1200	-	85	Up to 05.93
	66	600	1200	-	1200	-	85	From 06.93
	74	600	1000	1200	1000	1200	85	-
	85, 100 (2.0 l, 9A)	550	1500	-	1000	-	85	85 kW engine: Up to 05.93
	85, 128	650	1500	-	1500	-	85	85 kW engine: From 06.93 128 kW engine Up to 05.93
	100 (1.8 l, KR)	550	1300	1500	-	-	85	-
	110	650	1500	-	-	-	85	-
	128	700	1500	-	1500	-	85	From 06.93
Diesel engines	50	550	1200	-	-	-	85	-
	55	550	1200	-	850	1000	85	Up to 05.93
	55	600	1200	-	850	1000	85	From 06.93
	59	550	1000	-	-	-	85	-
	66	600	1200	1500	1200	1500	85	With manual gearbox (from 01.94): 1500 kg with gradients up to 8% instead of 10%

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								With automatic gearbox: 1500 kg with gradients up to 8% instead of 10%
	81	650	1300	1500	1300	1500	85	With manual gearbox (from 01.94): 1500 kg with gradients up to 8% instead of 10% With automatic gearbox: 1500 kg with gradients up to 8% instead of 10%

For technical reasons, an increase in the permissible trailer load is not possible.

33.1 Passat Syncro

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	10%	12%	10%		
Passat Syncro, type 35l 299 ABE E 960 (from 06.88) Petrol engines	85	685	1500	-	-	-	85	Unbraked trailer load: From 10.93 700 kg
	118	695	1500	-	-	-	85	-
	135	750	1500	-	-	-	85	-
Passat Syncro, type 35l 299 ABE E 960 (from 07.90) Petrol engines	85	685	1825 (1900)	-	-	-	85	Trailer load increase possible ⇒ page 56
	118	695	1825 (1900)	-	-	-	85	Trailer load increase possible ⇒ page 56
Passat Syncro,	85	700	1825 (1900)	-	-	-	85	Trailer load increase

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type 35I 299 ABE E 960 (from 10.93) Petrol engines								possible ⇒ page 56
	135	750	2000 (2075)	-	-	-	85	Trailer load increase possible ⇒ page 56

33.1.1 Increase in trailer load

An increase in the permissible trailer load is possible under the following conditions:

- For caravans and sports trailers only (e.g. horse box, boat trailer, glider trailer). The actual trailer weight, however, must then be 1900 kg if the drawbar load is at least 75 kg.
- For caravans and sports trailers only (e.g. horse box, boat trailer, glider trailer). The actual trailer weight, however, must then be 2075 kg if the drawbar load is at least 75 kg.

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34 Passat Saloon, Estate 1997 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Passat, type 3B3 EC (from 08.96) Petrol engines	74	630	1200	1400	1200	1400	75	With automatic gearbox: 650 kg unbraked trailer load
	92	650	1300	1500	1300	1500	75	-
	92 Syncro	720	1500	1700	-	-	85	-
	110 (1.8 l)	650	1300	1500	1500	1700	75	-
	110 (2.3 l)	700	1500	1700	1500	1700	75	-
	110 (2.3 l) 4MOTION	740	1600	1800	-	-	85	-
	142	700	1600	1700	1600	1700	75	-
	142 Syncro	750	1800	2000	1800	2000	85	Up to 03.97: 1700 kg perm. trailer load with 12% gradient
Diesel engines	66	650	1300	1500	1300	1500	75	-
	74	650	1400	1600	-	-	75	-
	81	650	1500	1700	1600	1700	75	-
	81 Syncro	730	1700	1800	-	-	85	-
	85	650	1600	1700	1600	1700	75	-
	85 4MOTION	730	1700	2000	-	-	85	-
	110	750	1600	1700	1600	1700	75	-
	110 4MOTION	750	1800	2000	1800	2000	85	-

EC type approval numbers:

Type 3B EC

- e1*95/54*0043*00 to 10
- e1*98/14D0043*11
- e1*98/14*0043*12 to 15

For technical reasons, an increase in the permissible trailer load is not possible.

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35 Passat Saloon, Estate 2001 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Passat, type 3BG EC (from 08.00) Petrol engines	75	650	1200	1400	-	-	75	-
	85	650	1400	1600	1400	1600	75	-
	85 4MOTION	740	1500	1700	-	-	85	-
	96	650	1400	1600	-	-	75	-
	110 (1.8 l)	650	1300	1500	1500	1700	75	-
	125	700	1500	1700	1500	1700	75	With automatic gearbox 750 kg unbraked trailer load
	125 4MOTION	750	1600	1800	-	-	85	-
	142 Syncro	750	1800	2000	1800	2000	85	-
Diesel engines	74	650	1400	1600	1400	1600	75	-
	96	650	1600	1700	1600	1700	75	-
	96 4MOTION	750	1700	2000	-	-	85	-
	100	750	1800	2000	-	-	75	-
	110	750	1600	1700	1600	1700	75	-
	110 4MOTION	750	1800	2000	1800	2000	85	-
	120	750	1800	2000	1800	2000	75	-
	132 4MOTION	750	2000	2200	2000	2200	85	-

EC type approval numbers:

Type 3B EC

- e1*98/14*0157*00 to 09
- e1*2001/116*0157*10

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36 Passat W8 2002 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12%	8%	12%	8%		
Passat W8 type 3BS (from 06.01) Petrol engine	202 4MOTION	750	2100	2200	2100	2200	85	-

EC type approval numbers:

- e1*98/14*0173*00 to 02
- e1*2001/116*0173*03

For technical reasons, an increase in the permissible trailer load is not possible.

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37 Passat Saloon 2006 ►

Vehicles with a manual gearbox

Passat, type 3C EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	75	1.6	-	700	1300	1500	90
	85	1.6	-	710	1300	1500	
	90	1.4	-	730	1400	1600	
	90	1.4	BlueMotion	710	1400	1600	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1700	
	110	2.0	-	730	1500	1700	
	110	2.0	4MOTION	750	1600	1800	
	112	1.8	Only for Russian market	730	1500	-	
	118	1.8	-	730	1500	1700	
	147	2.0	-	750	1600	1800	
Diesel engine	77	1.6	BlueMotion / BlueMotion technology	740	1400	1600	
	77	1.9	-	740	1500	1700	
	77	1.9	BlueMotion	740	1200	1400	
	81	2.0	-	750	1500	1700	
	81	2.0	BlueMotion	740	1200	1400	
	88	2.0	-	750	1600	1800	
	90	2.0	-	750	1600	1800	
	100	2.0	-	750	1800	2000	
	103	2.0	-	750	1800	2000	
	103	2.0	BlueMotion technology	750	1600	1800	
	103	2.0	TDI 4MOTION	750	2000	2100	
	103	2.0	Common rail 4MOTION	750	2000	2200	
	105	2.0	BlueTDI (SCR system)	750	1800	2000	
	120	2.0	-	750	1800	2000	
	125	2.0	-	750	1800	2000	

For technical reasons, an increase in the permissible trailer load is not possible.

Note

Due to technical modifications, the trailer loads may be reduced for the models “BlueMotion”, “EcoFuel” and “BlueTDI”.

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Vehicles with an automatic gearbox

Passat, type 3C EC	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	85	1.6	-	730	1300	1500	90
	110	2.0	-	740	1500	1700	
	118	1.8	-	750	1500	1700	
	147	2.0	-	750	1600	1800	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Passat, type 3C EC	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	90	1.4	-	740	1400	1600	90
	90	1.4	BlueMotion	720	1400	1600	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1700	
	112	1.8	Only for Russian market	750	1500	-	
	118	1.8	-	750	1500	1700	
	147	2.0	-	750	1600	1800	
	184	3.2	4MOTION	750	2200	2200	
	220	3.6	4MOTION	750	2200	2200	
Diesel engine	88	2.0	-	750	1600	1800	
	90	2.0	-	750	1600	1800	
	100	2.0	-	750	1800	2000	
	103	2.0	-	750	1800	2000	
	105	2.0	BlueTDI (SCR system)	750	1800	2000	
	120	2.0	-	750	1800	2000	
	125	2.0	-	750	1800	2000	
	125	2.0	4MOTION	750	2000	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

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38 Passat Estate 2006 ►

Vehicles with a manual gearbox							
Passat, type 3C EC				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12%	8%	Drawbar load in kg
Petrol en-gine	75	1.6	-	730	1300	1500	90
	85	1.6	-	730	1300	1500	
	90	1.4	-	730	1400	1600	
	90	1.4	BlueMotion	730	1400	1600	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1700	
	110	2.0	-	750	1500	1700	
	110	2.0	4MOTION	750	1600	1800	
	112	1.8	Only for Russian market	750	1500	-	
	118	1.8	-	750	1500	1700	
	147	2.0	-	750	1600	1800	
Diesel en-gine	77	1.6	BlueMo-tion / Blue-Motion technology	750	1400	1600	
	77	1.9	-	750	1500	1700	
	77	1.9	BlueMotion	750	1200	1400	
	81	2.0	-	750	1500	1700	
	81	2.0	BlueMotion	750	1200	1400	
	90	2.0	-	750	1600	1800	
	100	2.0	-	750	1800	2000	
	103	2.0	-	750	1800	2000	
	103	2.0	BlueMotion technology	750	1600	1800	
	103	2.0	4MOTION	750	2000	2200	
	105	2.0	BlueTDI (SCR sys-tem)	750	1800	2000	
	120	2.0	-	750	1800	2000	
	125	2.0	-	750	1800	2000	

For technical reasons, an increase in the permissible trailer load is not possible.

Note

Due to technical modifications, the trailer loads may be reduced for the models “BlueMotion”, “EcoFuel” and “BlueTDI”.

Vehicles with an automatic gearbox					
Passat,				Trailer load in kg	

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Vehicles with an automatic gearbox							
type 3C EC	Output in kW	Displace-ment/l	Annotations	unbraked	Gradient, braked 12%	Gradient, braked 8%	Drawbar load in kg
Petrol en-gine	85	1.6	-	750	1300	1500	90
	110	2.0	-	750	1500	1700	
	118	1.8	-	750	1500	1700	
	147	2.0	-	750	1600	1800	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Passat, type 3C EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Trailer load in kg: Gradient, braked 12%	Trailer load in kg: Gradient, braked 8%	Drawbar load in kg
Petrol en-gine	90	1.4	-	750	1400	1600	90
	90	1.4	BlueMotion	750	1400	1600	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1700	
	112	1.8	Only for Russian market	750	1500	-	
	118	1.8	-	750	1500	1700	
	147	2.0	-	750	1600	1800	
	184	3.2	4MOTION	750	2200	2200	
	220	3.6	4MOTION	750	2200	2200	
Diesel en-gine	90	2.0	-	750	1600	1800	
	100	2.0	-	750	1800	2000	
	103	2.0	-	750	1800	2000	
	105	2.0	BlueTDI (SCR sys-tem)	750	1800	2000	
	120	2.0	-	750	1800	2000	
	125	2.0	-	750	1800	2000	
	125	2.0	4MOTION	750	2000	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

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39 Passat CC 2009 ►; CC 2010 ►; CC 2012 ►

Vehicles with a manual gearbox							
Passat CC, CC, Type 357, 358	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12%	8%	
Petrol engine	110	1.4	-	740	1500	1700	90
	112	1.8	-	750	1500	1700	
	118	1.4	-	750	1500	1700	
	118	1.4	FlexFuel (bioethanol E85)	740[1]	1500	1700	
	118	1.8	-	750	1500	1700	
	147	2.0	-	750	1600	1800	
	155	2.0	-	750	1600	1800	
Diesel engine	100	2.0	-	750	1800	1900	
	100	2.0	BlueMotion technology	750	1800	1900	
	103	2.0	-	750	1800	1900	
	103	2.0	Only for Russian market	750	1800	-	
	103	2.0	BlueMotion technology	750	1800	1900	
	103	2.0	BlueMotion technology with SCR system	750	1800	2000	
	103	2.0	4MOTION	750	2000	2000	
	103	2.0	4MOTION with BlueMotion technology	750	2000	2000	
	105	2.0	BlueTDI (SCR system)	750	1800	2000	
	110	2.0	-	750	1800	2000[2]	
	125	2.0	-	750	1800	1900	
	125	2.0	BlueMotion technology	750	1800	2000	
	125	2.0	BlueMotion technology for Russian market	750	1800	-	
	130	2.0	-	750	1800	1900	
	135	2.0	-	750	1800	2000[2]	

[1] Applies to 4-seater vehicles; trailer load on 5-seater vehicles is 10 kg higher

[2] Applies to 4-seater vehicles; trailer load on 5-seater vehicles is 100 kg higher

For technical reasons, an increase in the permissible trailer load is not possible.

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Vehicles with an automatic gearbox

Passat CC, CC, Type 357, 358	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12%	8%	
Petrol engine	147	2.0	-	750	1600	1800	90

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Passat CC, CC, Type 357, 358	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12%	8%	
Petrol engine	110	1.4	-	740[1)]	1500	1700	90
	112	1.8	-	750	1500	1700	
	118	1.4	BlueMotion technology	750	1500	1700	
	118	1.4	FlexFuel (bioethanol E85)	750	1500	1700	
	118	1.8	-	750	1500	1700	
	147	2.0	-	750	1600	1800	
	155	2.0	-	750	1600	1800	
	220	3.6	4MOTION	750	2100	2100	
Diesel engine	100	2.0	-	750	1800	1900	
	100	2.0	BlueMotion technology	750	1800	1900	
	103	2.0	-	750	1800	1900	
	103	2.0	Only for Russian market	750	1800	-	
	103	2.0	BlueMotion technology	750	1800	1900	
	103	2.0	BlueMotion technology with SCR system	750	1800	2000	
	105	2.0	BlueTDI (SCR system)	750	1800	2000	
	110	2.0	-	750	1800	2000[2)]	
	125	2.0	-	750	1800	1900	
	125	2.0	BlueMotion technology	750	1800	2000	
	125	2.0	BlueMotion technology for Russian market	750	1800	-	
	125	2.0	4MOTION	750	2000	2000	

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Vehicles with dual clutch gearbox							
	125	2.0	4MOTION with Blue-Motion technology	750	2000	2000	
	130	2.0	BlueMotion technology	750	1800	2000	
	130	2.0	4MOTION with Blue-Motion technology	750	2000	2000	
	135	2.0	-	750	1800	2000[2)]	

[1)] Applies to 4-seater vehicles; trailer load on 5-seater vehicles is 10 kg higher

[2)] Applies to 4-seater vehicles; trailer load on 5-seater vehicles is 100 kg higher

For technical reasons, an increase in the permissible trailer load is not possible.

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40 Passat saloon 2011 ►

Vehicles with a manual gearbox

Passat, type 362	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	90	1.4	-	720	1400	1600	90
	90	1.4	BlueMotion technology	720	1400	1600	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1700	
	112	1.8	Only for Russian market	740	1500	-	
	118	1.4	-	740	1500	1700	
	118	1.4	BlueMotion technology	730	1500	1700	
	118	1.4	FlexFuel (bioethanol E85)	740	1500	1700	
	118	1.8	-	750	1500	1700	
	118	1.8	4MOTION	750	1700	1900	
	155	2.0	-	750	1600	1800	
Diesel engine	77	1.6	BlueMotion	750	1200	1400	
	77	1.6	BlueMotion technology	740	1400	1600	
	100	2.0	BlueMotion technology	750	1800	2000	
	103	2.0	Only for Russian market	750	1800	-	
	103	2.0	BlueMotion technology	750	1800	2000	
	103	2.0	4MOTION with Blue-Motion technology	750	2000	2200	
	103	2.0	BlueMotion technology with SCR system	750	1800	2000	
	125	2.0	Only for Russian market	750	1800	-	
	125	2.0	BlueMotion technology	750	1800	2000	
	130	2.0	BlueMotion technology	750	1800	2000	

For technical reasons, an increase in the permissible trailer load is not possible.

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Vehicles with dual clutch gearbox

Passat, type 362	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12%	Gradient, braked 8%	
Petrol engine	90	1.4	-	730	1400	1600	90
	90	1.4	BlueMotion technology	730	1400	1600	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1700	
	112	1.8	Only for Russian market	750	1500	-	
	118	1.4	BlueMotion technology	750	1500	1700	
	118	1.4	FlexFuel (bioethanol E85)	750	1500	1700	
	118	1.8	-	750	1500	1700	
	155	2.0	-	750	1600	1800	
	220	3.6	4MOTION	750	2200	2200	
Diesel engine	77	1.6	BlueMotion technology	750	1400	1600	
	103	2.0	Only for Russian market	750	1800	-	
	103	2.0	BlueMotion technology	750	1800	2000	
	103	2.0	BlueMotion technology with SCR system	750	1800	2000	
	125	2.0	Only for Russian market	750	1800	-	
	125	2.0	BlueMotion technology	750	1800	2000	
	125	2.0	4MOTION with Blue-Motion technology	750	2000	2200	
	130	2.0	BlueMotion technology	750	1800	2000	
	130	2.0	4MOTION with Blue-Motion technology	750	2000	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

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41 Passat Estate 2011 ►, Passat Alltrack 2012 ►

⇒ "41.1 Passat Estate", page 69

⇒ "41.2 Passat Alltrack", page 71

41.1 Passat Estate

Vehicles with a manual gearbox							
Passat, type 365				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	90	1.4	-	730	1400	1600	90
	90	1.4	BlueMotion technology	740	1400	1600	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1700	
	112	1.8	Only for Russian market	750	1500	-	
	118	1.4	-	750	1500	1700	
	118	1.4	BlueMotion technology	750	1500	1700	
	118	1.4	FlexFuel (bioethanol E85)	750	1500	1700	
	118	1.8	-	750	1500	1700	
	118	1.8	4MOTION	750	1700	1900	
	155	2.0	-	750	1600	1800	
Diesel engine	77	1.6	BlueMotion	750	1200	1400	
	77	1.6	BlueMotion technology	750	1400	1600	
	100	2.0	BlueMotion technology	750	1800	2000	
	103	2.0	Only for Russian market	750	1800	-	
	103	2.0	BlueMotion technology	750	1800	2000	
	103	2.0	4MOTION with BlueMotion technology	750	2000	2200	
	103	2.0	BlueMotion technology with SCR system	750	1800	2000	
	125	2.0	Only for Russian market	750	1800	-	
	125	2.0	BlueMotion technology	750	1800	2000	
	130	2.0	BlueMotion technology	750	1800	2000	

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For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Passat, type 365				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	90	1.4	-	740	1400	1600	90
	90	1.4	BlueMotion technology	750	1400	1600	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1700	
	112	1.8	Only for Russian market	750	1500	-	
	118	1.4	BlueMotion technology	750	1500	1700	
	118	1.4	FlexFuel (bioethanol E85)	750	1500	1700	
	118	1.8	-	750	1500	1700	
	155	2.0	-	750	1600	1800	
	155	2.0	4MOTION	750	2000	2200	
	220	3.6	4MOTION	750	2200	2200	
Diesel engine	77	1.6	BlueMotion technology	750	1400	1600	
	103	2.0	Only for Russian market	750	1800	-	
	103	2.0	BlueMotion technology	750	1800	2000	
	103	2.0	BlueMotion technology with SCR system	750	1800	2000	
	125	2.0	Only for Russian market	750	1800	-	
	125	2.0	BlueMotion technology	750	1800	2000	
	125	2.0	4MOTION with Blue-Motion technology	750	2000	2200	
	130	2.0	BlueMotion technology	750	1800	2000	
	130	2.0	4MOTION with Blue-Motion technology	750	2000	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

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41.2 Passat Alltrack

Vehicles with a manual gearbox							
Passat, type 365				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	112	1.8	Only for Russian market	750	1500	-	90
	118	1.8	-	750	1500	1700	
Diesel en-gine	103	2.0	-	750	1800	2000	
	103	2.0	4MOTION	750	2000	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Passat, type 365				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	155	2.0	4MOTION	750	2000	2200	90
Diesel en-gine	125	2.0	4MOTION	750	2000	2200	
	130	2.0	4MOTION	750	2000	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

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42 Passat Saloon 2015 ►

Vehicles with a manual gearbox							
Passat, type 3G				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	92	1.4	-	680	1500	1800	90
	110	1.4	-	690	1600	1900	
	110	1.4	4MOTION	740	1800	2000	
	110	1.5	-	700	1600	1900	
	132	1.8	-	720	1800	2000	
	132	1.8	Regenerative braking and start/stop function	730	1800	2000	
Diesel engine	81	1.6	-	720	1500	1800	
	81	2.0	-	730[1)]	1500	1800	
	88	1.6	Regenerative braking and start/stop function	720	1500	1800	
	88	1.6	BlueMotion with SCR system	730[1)]	1500	1800	
	110	2.0	-	730	2000	2000	
	110	2.0	Regenerative braking and start/stop function	730[1)]	2000	2000	
	110	2.0	Regenerative braking and start/stop function with SCR system	750	1800	2000	
	110	2.0	4MOTION	750	2200	2200	
	130	2.0	-	750	2000	2000[2)]	
	135	2.0	-	750	2000	2000[2)]	
	140	2.0	-	750	2000	2000[2)]	

[1)] Applies to vehicles with the battery in the engine compartment. For vehicles with the battery in the luggage compartment, the trailer load is 10 kg more.

[2)] Applies to vehicles with the battery in the engine compartment. For vehicles with the battery in the luggage compartment, the trailer load is 100 kg more.

For technical reasons, an increase in the permissible trailer load is not possible.

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Vehicles with dual clutch gearbox

Passat, type 3G	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	92	1.4	-	690	1500	1800	90
	110	1.4	-	700	1600	1900	
	110	1.4	Regenerative braking and start/stop function	700[1)]	1600	1900	
	115	1.4	Hybrid	750	1600	1900	
	110	1.5	-	710	1600	1900	
	132	1.8	-	720[1)]	1800	2000	
	132	1.8	Regenerative braking and start/stop function	740	1800	2000	
	162	2.0	-	740	2000	2000	
	162	2.0	Regenerative braking and start/stop function	750	2000	2000	
	200	2.0	4MOTION	750	2200	2200	
	206	2.0	4MOTION	750	2200	2200	
Diesel engine	81	1.6	-	730	1500	1800	
	81	2.0	-	750	1500	1800	
	88	1.6	-	720[1)]	1500	1800	
	88	1.6	Regenerative braking and start/stop function with SCR system	740	1500	1800	
	110	2.0	-	740	2000	2000	
	110	2.0	Regenerative braking and start/stop function	750	2000	2000	
	110	2.0	Regenerative braking and start/stop function with SCR system	750	1800	2000	
	130	2.0	-	750	2000	2100	
	135	2.0	-	750	2000	2100	
	140	2.0	-	750	2000	2100	
	140	2.0	4MOTION	750	2200	2200	
	176	2.0	4MOTION	750	2200	2200	

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[1] Applies to vehicles with the battery in the engine compartment. For vehicles with the battery in the luggage compartment, the trailer load is 10 kg more.

For technical reasons, an increase in the permissible trailer load is not possible.

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43 Passat Estate, Passat Alltrack 2015 ►

⇒ "43.1 Passat Estate 2015 ►", page 75
⇒ "43.2 Passat Alltrack 2015 ►", page 77

43.1 Passat Estate 2015 ►

Vehicles with a manual gearbox							
Passat, type 3G	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	92	1.4	-	690	1500	1800	90
	110	1.4	-	700	1600	1900	
	110	1.4	Regenerative braking and start/stop function	710	1600	1900	
	110	1.4	4MOTION	750	1800	2100	
	110	1.5	-	720	1600	1900	
	132	1.8	-	740	1800	2000	
	132	1.8	Regenerative braking and start/stop function	750	1800	2000[1)]	
Diesel engine	81	1.6	-	750	1500	1800	
	81	2.0	-	750	1500	1800	
	88	1.6	Regenerative braking and start/stop function	740	1500	1800	
	88	1.6	BlueMotion with SCR system	750	1500	1800	
	110	2.0	-	750	2000	2000[1)]	
	110	2.0	Regenerative braking and start/stop function	750	2000	2100	
	110	2.0	Regenerative braking and start/stop function with SCR system	750	1800	2100	
	110	2.0	4MOTION	750	2200	2200	
	130	2.0	-	750	2000	2100	
	135	2.0	-	750	2000	2100	
	140	2.0	-	750	2000	2100	

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[1] applies for vehicles with the battery in the engine compartment. For vehicles with the battery in the luggage compartment, the trailer load is 100 kg more.

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Passat, type 3G				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	92	1.4	-	720	1500	1800	90
	110	1.4	-	720	1600	1900	
	110	1.4	Without Active Cylinder Management, with regenerative braking and start/stop function	720	1600	1900	
	110	1.4	With Active Cylinder Management, with regenerative braking and start/stop function	720	1600	1900	
	115	1.4	Hybrid	750	1600	1900	
	110	1.5	-	730	1600	1900	
	132	1.8	-	740	1800	2000	
	132	1.8	Regenerative braking and start/stop function	750	1800	2000[1]	
	162	2.0	-	750	2000	2100	
	200	2.0	4MOTION	750	2200	2200	
	206	2.0	4MOTION	750	2200	2200	
Diesel engine	81	1.6	-	750	1500	1800	
	81	2.0	-	750	1500	1800	
	88	1.6	-	750	1500	1800	
	110	2.0	-	750	2000	2100	
	110	2.0	Regenerative braking and start/stop function	750	2000	2100	
	110	2.0	Regenerative braking and start/stop function with	750	1800	2100	

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Vehicles with dual clutch gearbox							
			SCR system				
	130	2.0	-	750	2000	2100	
	135	2.0	-	750	2000	2100	
	140	2.0	-	750	2000	2100[1)]	
	140	2.0	4MOTION	750	2200	2200	
	176	2.0	4MOTION	750	2200	2200	

[1)] applies for vehicles with the battery in the engine compartment. For vehicles with the battery in the luggage compartment, the trailer load is 100 kg more.

For technical reasons, an increase in the permissible trailer load is not possible.

43.2 Passat Alltrack 2015 ►

Vehicles with a manual gearbox							
Passat, type 3G				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	110	1.4	-	750	1800	2100	90
Diesel engine	110	2.0	-	750	2200	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Passat, type 3G				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	162	2.0	-	750	2200	2200	90
	200	2.0	-	750	2200	2200	
Diesel engine	135	2.0	-	750	2200	2200	
	140	2.0	-	750	2200	2200	
	176	2.0	-	750	2200	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

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44 Phaeton 2003 ►

Vehicles with a manual gearbox							
Phaeton, type 3D				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	177	3.2	Front-wheel drive	750	2200	2400	100

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox							
Phaeton, type 3D				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	177	3.2	Front-wheel drive	750	2200	2400	100
	177	3.2	-	750	2300	2500	
	206	3.6	-	750	2300	2500	
	246	4.2	-	750	2400	2500	
	309	6.0	-	750	2400	2500	
	331	6.0	-	750	2400	2500	
Diesel en-gine	165	3.0	Vehicle with no coolant run-on pump	750	2000	2300	
	165	3.0	Vehicle with coolant run-on pump	750	2500	2500	
	171	3.0	-	750	2500	2500	
	176	3.0	-	750	2500	2500	
	180	3.0	-	750	2500	2500	
	230	5.0	-	750	2500	2500	

For technical reasons, an increase in the permissible trailer load is not possible.

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45 Polo 1995 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12 %	10 %	12 %	10 %		
Polo, type 6N ABE G 774 (from 04.94) EC (from 04.97) Petrol engines	33 37	450	650	800	-	-	50	10% gradient: From 07.96
	40 44 55 74 88 92	450	800	-	800	-	50	Automatic gearbox: with 40, 44 and 55 kW
Diesel engines	42 44 47 55	450	800	-	-	-	50	-

EC type approval numbers:

Type 6N EC (from 04.97)

- e1*96/79*0069*00 to 05
- e1*98/14*0069*06 to 11

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46 Polo Classic 1996 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12 %	10 %	12 %	10 %		
Polo Classic, type 6V2 EC Petrol engines	44	400	750	-	-	-	50	-
	40 44	500	800	-	-	-	50	44 kW: From 04.97
	55	450	900	-	-	-	50	-
	55	500	800	-	-	-	50	55 kW: From 04.97
	66	480 500	-	-	1000	-	50	500 kg: From 04.97
	74	480 500	1000	-	1000	-	50	500 kg: From 04.97
Diesel engines	44	500	1000	-	-	-	50	-
	47	480 500	1000	-	-	-	50	500 kg: From 04.97
	50 66 81	500	1000	-	-	-	50	-

EC type approval numbers:

Type 6V2 EC

- e9*93/81*0008*00 to 01
- e9*95/54*0008*02 to 06
- e9*97/27*0008*07 to 08
- e9*98/14*0008*09 to 10

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47 Polo Variant 1998 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12 %	10 %	12 %	10 %		
Polo Variant, type 6V5 type 6KV EC (from 09.96) petrol engines	40 44 55	500	800	-	-	-	50	-
	66	500	-	-	800 1000	-	50	1000 kg: From 07.97
	74	500	800 1000	-	800 1000	-	50	1000 kg: From 07.97
Diesel engines	44	500	1000	-	-	-	50	-
	47	500	800 1000	-	-	-	50	1000 kg: From 07.97
	50 66 81	500	1000	-	-	-	50	-

EC type approval numbers:

Type 6V2 EC

- e9*93/81*0008*00 to 01
- e9*95/54*0008*02 to 06
- e9*97/27*0008*07 to 08
- e9*98/14*0008*09 to 10

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48 Polo 2002 ►, Polo Fun 2004 ►

⇒ "48.1 Polo", page 82

⇒ "48.2 Polo Fun", page 83

48.1 Polo

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12 %	8 %	12 %	8 %		
Polo type 9N1 (to 02.05) Petrol engines	40	500	700	900	-	-	50	-
	47	500	800	900	-	-	50	-
	55	500	1000	1200	1000	1200	50	-
	63	500	1000	1200	-	-	50	-
	74	500	1000	1200	-	-	50	-
Diesel engines	47	500	800	1000	-	-	50	-
	55	500	1000	1200	-	-	50	-
	74	500	1200	1200	-	-	50	-
	96	600	1200	1200	-	-	50	-

For technical reasons, an increase in the permissible trailer load is not possible.

Polo type 9N1 (from 03.05)	kW	Trailer load in kg			Drawbar load in kg	Annotations
		unbraked	Gradient, braked			
			12 %	8 %		
Vehicles with petrol engine and manual gearbox	40	520	800	1000	50	-
	44	520	800	1000	50	-
	47	540	800	1000	50	-
	51	540	800	1000	50	-
	55	540	1000	1200	50	-
	59	560	1000	1200	50	-
	63	560	1000	1200	50	-
	74	550	1000	1200	50	-
	77	550	1200	1200	50	-
	110	610	800	1000	50	-
	132	-	-	-	-	Towing a trailer is not possible.
Vehicles with diesel engine and manual gearbox	47	580	800	1000	50	-
	51	580	800	1000	50	-
	59	580	1000	1200	50	-
	59 BlueMotion	570	800	1000	50	-
	74	600	1200	1200	50	-
	96	620	1200	1200	50	-
Polo Cross with	47	570	700	900	50	-
	51	570	700	900	50	-

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petrol engine and manual gearbox	55	580	800	1000	50	-
	59	580	800	1000	50	-
	74	580	800	1000	50	-
	77	580	1200	1200	50	-
Polo Cross with diesel engine and manual gearbox	51	610	800	1000	50	-
	74	630	1200	1200	50	-

For technical reasons, an increase in the permissible trailer load is not possible.

Note

Due to technical modifications, the trailer loads may be reduced for the models "BlueMotion", "EcoFuel" and "BlueTDI".

Polo type 9N1 (from 03.05)	kW	Trailer load in kg			Drawbar load in kg	Annotations
		unbraked	Gradient, braked			
			12 %	8 %		
Vehicles with petrol engine and automatic gearbox	55	560	1000	1200	50	-
	59	560	1000	1200	50	-
	77	570	1200	1200	50	-
Polo Cross with petrol engine and automatic gearbox	55	600	800	1000	50	-
	59	600	800	1000	50	-
	77	600	1200	1200	50	-

For technical reasons, an increase in the permissible trailer load is not possible.

48.2 Polo Fun

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12 %	8 %	12 %	8 %		
Polo Fun type 9N1 Petrol engines	40	500	600	800	-	-	50	-
	47	500	700	900	-	-	50	-
	55	500	800	1000	-	-	50	-
	63	500	800	1000	-	-	50	-
	74	500	800	1000	-	-	50	-
Diesel engines	55	500	800	1000	-	-	50	-
	74	500	1000	1200	-	-	50	-

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For technical reasons, an increase in the permissible trailer load is not possible.

48.2.1 Retrofitting a towing bracket

It is not possible to order a towing bracket installed ex-factory.

Retrofitting a towing bracket to a Polo Fun vehicle is technically possible.

The Polo 2002 ► can be equipped with approved towing brackets.

Note

- *Installation instructions for assembly of a towing bracket for the Polo Fun are not available from Volkswagen AG.*
- *A template for exact positioning and sizing of the aperture in the bumper is not available from Volkswagen AG.*
- *Assembly instructions and a description on how to retrofit a towing bracket to the Polo Fun should be requested where necessary from the manufacturer of the respective towing bracket.*

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49 Polo saloon 2004 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12 %	8 %	12 %	8 %		
Polo Fun type 9N Petrol engines	55	500	1000	-	-	-	50	-
	74	500	1000	-	-	-	50	-
Diesel engines	55	500	800	-	-	-	50	-
	74	500	1000	-	-	-	50	-

For technical reasons, an increase in the permissible trailer load is not possible.

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50 Polo 2010 ►, CrossPolo 2010 ►

⇒ “50.1 Polo”, page 86

⇒ “50.2 CrossPolo”, page 87

50.1 Polo

Vehicles with a manual gearbox							
Polo, type 6R EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	44	1.2	3-cyl. injection engine (2-valve)	520	800	1000	50
	44	1.2	3-cyl. injection engine (4-valve)	530	800	1000	
	51	1.2		530	800	1000	
	51	1.2	BlueMotion technology	530	800	1000	
	60	1.6	BiFuel (autogas LPG)	560	1000	1200	
	63	1.4	-	530	1000	1200	
	63	1.4	BiFuel (autogas LPG)	560	1000	1200	
	66	1.2	-	550	1000	1200	
	66	1.2	BlueMotion technology	550	1000	1200	
	77	1.2	-	540	1200	1200	
	77	1.2	BlueMotion technology	550	1200	1200	
	103	1.4	-	600	1200	1200	
Diesel engine	55	1.2	-	560	1000	1200	
	55	1.2	BlueMotion	570	800	1000	
	55	1.6	-	570	1000	1200	
	66	1.6	-	570	1200	1200	
	66	1.6	BlueMotion technology	580	1200	1200	
	77	1.6	-	580	1200	1200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Polo, type 6R EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	63	1.4	-	550	1000	1200	50
	66	1.2	-	560	1000	1200	
	77	1.2	-	560	1200	1200	

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Vehicles with dual clutch gearbox							
	77	1.2	BlueMotion technology	560	1200	1200	
	103	1.4	-	600	1200	1200	
	132	1.4	-	630	1200	1200	
Diesel engine	66	1.6	-	580	1200	1200	

For technical reasons, an increase in the permissible trailer load is not possible.

50.2 CrossPolo

Vehicles with a manual gearbox							
Polo, type 6R EC				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	51	1.2	-	560	800	1000	50
	63	1.4	-	560	1000	1200	
	63	1.4	BiFuel (autogas LPG)	590	1000	1200	
	66	1.2	-	570	1000	1200	
	77	1.2	-	570	1200	1200	
Diesel engine	55	1.2	-	600	1000	1200	
	55	1.6	-	610	1000	1200	
	66	1.6	-	610	1200	1200	
	77	1.6	-	610	1200	1200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Polo, type 6R EC				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	63	1.4	-	580	1000	1200	50
	66	1.2	-	590	1000	1200	
	77	1.2	-	580	1200	1200	
Diesel engine	66	1.6	-	620	1200	1200	

For technical reasons, an increase in the permissible trailer load is not possible.

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51 Polo 2014 ►, CrossPolo 2014 ►

⇒ “51.1 Polo”, page 88

⇒ “51.2 CrossPolo”, page 89

51.1 Polo

Vehicles with a manual gearbox

Polo, type 6C	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	44	1.0	-	520	800	1000	50
	55	1.0	-	520	800	1000	
	66	1.2	-	560	1000	1100	
	66	1.2	Regenerative braking and start/stop function	550	1000	1100	
	66	1.6	-	540	1000	1000	
	70	1.0	-	500	500	500	
	81	1.0	-	550	1000	1100	
	81	1.2	-	580	1100	1100	
	81	1.2	Regenerative braking and start/stop function	560	1100	1100	
	81	1.6	-	550	1100	1100	
	110	1.4	-	610	1200	1200	
Diesel engine	55	1.4	-	570	1000	1100	
	55	1.4	BlueMotion	580	1000	1100	
	66	1.4	-	570	1100	1200	
	77	1.4	-	580	1100	1200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Polo, type 6C	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	66	1.2	-	560	1000	1100	50
	70	1.0	-	500	500	500	
	81	1.0	-	570	1000	1100	
	81	1.2	-	590	1100	1100	
	81	1.2	Regenerative braking and start/stop function	580	1100	1100	

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Vehicles with dual clutch gearbox							
	110	1.4	-	610	1200	1200	
Diesel engine	66	1.4	-	580	1100	1200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox							
Polo, type 6C				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	66	1.6	-	560	1000	1000	50

For technical reasons, an increase in the permissible trailer load is not possible.

51.2 CrossPolo

Vehicles with a manual gearbox							
Polo, type 6C				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	55	1.0	-	550	800	1000	50
	55	1.0	Regenerative braking and start/stop function	560	800	1000	
	66	1.2	-	580	1000	1100	
	66	1.6	-	570	1000	1000	
	81	1.0	-	580	1000	1100	
	81	1.2	-	580	1100	1100	
	81	1.2	Regenerative braking and start/stop function	590	1100	1100	
	81	1.6	-	570	1100	1100	
Diesel engine	55	1.4	-	600	1000	1100	
	66	1.4	-	600	1100	1200	
	77	1.4	-	600	1100	1200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox						
Polo, type 6C				Trailer load in kg		
					Gradient, braked	

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Vehicles with dual clutch gearbox							
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	66	1.2	-	600	1000	1100	50
	81	1.0	-	600	1000	1100	
	81	1.2	-	600	1100	1100	
	110	1.4	-	610	1200	1200	
Diesel engine	66	1.4	-	610	1100	1200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox							
Polo, type 6C				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	66	1.6	-	590	1000	1000	50

For technical reasons, an increase in the permissible trailer load is not possible.

51.3 Polo GTI

Vehicles with a manual gearbox							
Polo, type 6C				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	141	1.8	-	630	1100	1200	50

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Polo, type 6C				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displacement/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol engine	141	1.8	Without energy recovery and start/stop function	630	1100	1200	50
	141	1.8	Regenerative braking and start/stop function	640	1100	1200	

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For technical reasons, an increase in the permissible trailer load is not possible.

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52 Scirocco 2009 ►

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53 Scirocco 2015 ►

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54 Sharan 1996 ►

Sharan, type 7M EG (from 02.95)	kW	Trailer load in kg with gradients up to 12%		Gross combination weight rating on gradients up to 12%	Drawbar load in kg	Annotations
		unbraked	braked			
Vehicle with petrol engine and manual gearbox	85	700	1285	3600	85	-
	85	700	1800	3600	85	From 01.96
	110 (1.8 l)	700	1900	3800	85	-
	110 (2.0 l)	700	1900	3700	85	-
	85 Liquefied petroleum gas	-	-	-	-	Towing a trailer is not possible
	128	700	2000	3970	85	-
	128	700	2000	4000	85	From 05.98 with engine code AMY
	150	700	2000	4000	85	-
	150 4MOTION	700	2000	4000	85	-
Vehicle with diesel engine and manual gearbox	66	700	2000	3930	85	Engine code AHU/1Z
	66	700	2000	4000	85	From 03.99 with engine code ANU
	81	700	2000	4000	85	-
	85	700	2000	4000	85	-
	85 4MOTION	700	2000	4000	85	-
	96	700	2000	4000	85	-
	103	700	2000	-	85	-
	103 BlueMotion	700	2000	-	85	See ⇒ page 95 .

For technical reasons, an increase in the permissible trailer load is not possible.

Sharan, type 7M EG (from 02.95)	kW	Trailer load in kg with gradients up to 12%		Gross combination weight rating on gradients up to 12%	Drawbar load in kg	Annotations
		unbraked	braked			
Vehicle with petrol engine and automatic gearbox	85	700	1285	3600	85	-
	85	700	1800	3600	85	From 01.96
	110 (1.8 l)	700	1900	3800	85	-
	85 Liquefied petroleum gas	-	-	-	-	Towing a trailer is not possible

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	128	700	2000	3970	85	-
	128	700	2000	4000	85	From 05.98 with engine code AMY
	128 Syncro	700	2000	4000	85	-
	150	700	2000	4000	85	-
Vehicle with diesel engine and automatic gearbox	81	700	2000	4000	85	-
	85	700	2000	4000	85	-

EC type approval numbers:

Type 7M EC

- e1*93/81*0023*00 to 02
- e1*95/54*0023*03 to 09
- e1*98/14*0023*10 to 20
- e1*2001/116*0023*21

For technical reasons, an increase in the permissible trailer load is not possible.

54.1 Retrofitting towing bracket on Sharan BlueMotion

It is not possible to order a towing bracket installed ex-factory.

Retrofitting a towing bracket to a Sharan BlueMotion vehicle is technically possible.

The Sharan 1996 ► can be equipped with approved towing brackets.

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55 Sharan 2011 ►

Vehicles with a manual gearbox							
Sharan, type 7N EC				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	110	1.4	-	750	1800	2000	100
Diesel en-gine	85	2.0	-	750	2000	2200	
	100	2.0	-	750	2200	-	
	103	2.0	-	750	2200	2300[1)]	
	103	2.0	4MOTION	750	2400	-	
	125	2.0	-	750	2200	2300[1)]	
	130	2.0	-	750	2200	2300[1)]	

[1)] Applies to 5-seater vehicles; trailer load on 6 and 7-seater vehicles is 100 kg higher

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Sharan, type 7N EC				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	110	1.4	-	750	1800	2000	100
	147	2.0	-	750	2000	2200	
Diesel en-gine	100	2.0	-	750	2200	-	
	103	2.0	-	750	2200	2300[1)]	
	125	2.0	-	750	2200	2300[1)]	
	130	2.0	-	750	2200	2300[1)]	

[1)] Applies to 5-seater vehicles; trailer load on 6 and 7-seater vehicles is 100 kg higher

For technical reasons, an increase in the permissible trailer load is not possible.

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56 Tiguan 2008 ►

⇒ "56.1 Tiguan Trend & Fun/Sport & Style", page 97

⇒ "56.2 Tiguan Track & Field/Track & Style ", page 98

56.1 Tiguan Trend & Fun/Sport & Style

Vehicles with a manual gearbox

Tiguan, type 5N EC with 18° standard front	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
					Gradient, braked		
				unbraked	12 %	8 %	
Petrol engine	90	1.4[1)]	Front-wheel drive, BlueMotion technology	750	1600	1800	100
	92	1.4[1)]	Front-wheel drive	740	1600	1800	
	110	1.4[1)]	Front-wheel drive	740	1800	2000	
	110	1.4[1)]	Front-wheel drive, BlueMotion technology	750	1800	2000	
	110	1.4[1)]	-	750	2000	2200	
	118	1.4	Front-wheel drive, BlueMotion technology	750	1800	2000	
	118	1.4	-	750	2000	2200	
	125	2.0	-	750	2200	2200	
	132	2.0	-	750	2200	2200	
	147	2.0	-	750	2200	2200	
	155	2.0	-	750	2200	2200	
Diesel engine	81	2.0	Front-wheel drive	750	1800	2000	
	100	2.0	-	750	2200	2200	
	103	2.0	Front-wheel drive	750	2000	2100	
	103	2.0	Front-wheel drive, BlueMotion technology	750	2000	2000	
	103	2.0	-	750	2200	2200	
	110	2.0	Front-wheel drive	750	2000	2100	
	110	2.0	-	750	2200	2200	
	120	2.0	-	750	2200	2200	
	125	2.0	-	750	2200	2200	
	130	2.0	-	750	2200	2200	

[1)] On vehicles with retrofitted towing bracket, the trailer load is restricted to 1600 kg unless the cooling system is modified.

For technical reasons, an increase in the permissible trailer load is not possible.

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Vehicles with an automatic gearbox							
Tiguan, type 5N EC with 18° standard front	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12 %	8 %	
Petrol engine	125	2.0	-	750	2200	2200	100
	132	2.0	-	750	2200	2200	
	147	2.0	Front-wheel drive	750	2000	2100	
	147	2.0	-	750	2200	2200	
Diesel engine	100	2.0	-	750	2000	2200	
	103	2.0	-	750	2000	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Tiguan, type 5N EC with 18° standard front	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12 %	8 %	
Petrol engine	110	1.4	Front-wheel drive	750	1800	2000	100
	118	1.4	Front-wheel drive, BlueMotion technology	750	1800	2000	
	125	2.0	-	750	2200	2200	
	132	2.0	-	750	2200	2200	
	147	2.0	-	750	2200	2200	
	155	2.0	-	750	2200	2200	
Diesel engine	100	2.0	-	750	2200	2200	
	103	2.0	-	750	2200	2200	
	110	2.0	-	750	2200	2200	
	130	2.0	-	750	2200	2200	
	135	2.0	-	750	2200	2200	

For technical reasons, an increase in the permissible trailer load is not possible.

56.2 Tiguan Track & Field/Track & Style

Vehicles with a manual gearbox							
Tiguan, type 5N EC with 28° off-road front	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12 %	8 %	
Petrol engine	90	1.4[1)]	Front-wheel drive, Blue-	750	1600	1800	100

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Vehicles with a manual gearbox							
			Motion technology				
	92	1.4[1)]	Front-wheel drive	750	1600	1800	
	110	1.4[1)]	Front-wheel drive	750	1800	2000	
	110	1.4[1)]	-	750	2000	2200	
	118	1.4	Front-wheel drive, BlueMotion technology	750	1800	2000	
	118	1.4	-	750	2000	2200	
	125	2.0	-	750	2500	2500	
	132	2.0	-	750	2500	2500	
	147	2.0	-	750	2500	2500	
	155	2.0	-	750	2500	2500	
Diesel engine	81	2.0	Front-wheel drive	750	1800	2000	
	100	2.0	-	750	2500	2500	
	103	2.0	Front-wheel drive	750	2000	2100	
	103	2.0	Front-wheel drive, BlueMotion technology	750	2000	2000	
	103	2.0	-	750	2500	2500	
	110	2.0	Front-wheel drive	750	2000	2100	
	110	2.0	-	750	2500	2500	
	120	2.0	-	750	2500	2500	
	125	2.0	-	750	2500	2500	
	130	2.0	BlueMotion technology	750	2500	2500	

[1)] On vehicles with retrofitted towing bracket, the trailer load is restricted to 1600 kg unless the cooling system is modified.

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox							
Tiguan, type 5N EC with 28° off-road front	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12 %	8 %	
Petrol engine	125	2.0	-	750	2500	2500	100
	132	2.0	-	750	2500	2500	
	147	2.0	Front-wheel drive	750	2000	2200	
	147	2.0	-	750	2500	2500	
Diesel engine	100	2.0	-	750	2000	2200	
	103	2.0	-	750	2000	2200	

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For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Tiguan, type 5N EC with 28° off-road front	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked		
					12 %	8 %	
Petrol engine	110	1.4	Front-wheel drive	750	1800	2000	100
	118	1.4	Front-wheel drive, BlueMotion technology	750	1800	2000	
	125	2.0	-	750	2500	2500	
	132	2.0	-	750	2500	2500	
	147	2.0	-	750	2500	2500	
	155	2.0	-	750	2500	2500	
Diesel engine	100	2.0	-	750	2500	2500	
	103	2.0	-	750	2500	2500	
	110	2.0	-	750	2500	2500	
	130	2.0	BlueMotion technology	750	2500	2500	
	135	2.0	-	750	2500	2500	

For technical reasons, an increase in the permissible trailer load is not possible.

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57 Touran 2003 ►

Vehicles with a manual gearbox

Touran, type 1T EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	75	1.6	-	750	1200	1500	75
	77	1.2	5-seater	720	1300	1600	
	77	1.2	7-seater	740	1300	1600	
	77	1.2	BlueMotion technology, 5-seater	730	1300	1600	
	77	1.2	BlueMotion technology, 7-seater	750	1300	1600	
	80	2.0	EcoFuel (natural gas CNG)	750	1300	1600	
	85	1.6	-	750	1300	1600	
	103	1.4	-	750	1500	1800	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1800	
	110	2.0	-	750	1500	1800	
Diesel engine	66	1.6	-	750	1300	1600	
	66	1.9	-	750	1300	1600	
	74	1.9	-	750	1500	1800	
	77	1.6	-	750	1500	1800	
	77	1.6	BlueMotion technology	750	1500	1800	
	77	1.6	BlueMotion Technology 119 g/km	750	1500	1800	
	77	1.9	-	750	1500	1800	
	77	1.9	BlueMotion	750	1200	1500	
	81	2.0	-	750	1500	1800	
	100	2.0	-	750	1500	1800	
	103	2.0	-	750	1500	1800	
	103	2.0	BlueMotion technology	750	1500	1800	
	125	2.0	-	750	1600	1800	

For technical reasons, an increase in the permissible trailer load is not possible.

Note

Due to technical modifications, the trailer loads may be reduced for the models “BlueMotion”, “EcoFuel” and “BlueTDI”.

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Vehicles with an automatic gearbox							
Touran, type 1T EC				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	110	2.0	-	750	1500	1800	75

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox							
Touran, type 1T EC				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	85	1.6	-	750	1300	1600	75
	103	1.4	-	750	1500	1700[1)]	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1800	
	125	1.4	-	750	1500	1700[1)]	
Diesel en-gine	77	1.6	-	750	1500	1800	
	77	1.6	BlueMotion technology	750	1500	1800	
	77	1.6	BlueMotion Technology 119 g/km	750	1500	1800	
	77	1.9	-	750	1500	1800	
	81	2.0	-	750	1500	1800	
	81	2.0	BlueMotion technology	750	1500	1800	
	103	2.0	-	750	1500	1800	
	103	2.0	BlueMotion technology	750	1500	1800	
	125	2.0	5-seater	750	1600	1800	
	125	2.0	7-seater	750	1500	1800	
	130	2.0	-	750	1600	1800	

[1)] Applies to vehicles with 6-speed dual clutch gearbox 02E; the trailer load on vehicles with 7-speed dual clutch gearbox 0AM is 100 kg higher

For technical reasons, an increase in the permissible trailer load is not possible.

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58 CrossTouran

Vehicles with a manual gearbox

Touran, type 1T EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked: 12 %	Gradient, braked: 8 %	Drawbar load in kg
Petrol engine	75	1.6	-	750	1200	1500	75
	103	1.4	-	750	1500	1800	
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1800	
Diesel engine	77	1.6	-	750	1500	1800	
	77	1.9	-	750	1500	1800	
	103	2.0	-	750	1500	1800	
	125	2.0	-	750	1600	1800	

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with an automatic gearbox

Touran, type 1T EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked: 12 %	Gradient, braked: 8 %	Drawbar load in kg
Petrol engine	110	2.0	-	750	1500	1800	75

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with dual clutch gearbox

Touran, type 1T EC	Output in kW	Displace-ment/l	Annotations	Trailer load in kg: unbraked	Gradient, braked: 12 %	Gradient, braked: 8 %	Drawbar load in kg
Petrol engine	103	1.4	-	750	1500	1700[1)]	75
	110	1.4	EcoFuel (natural gas CNG)	750	1500	1800	
	125	1.4	-	750	1500	1700[1)]	
Diesel engine	77	1.6	-	750	1500	1800	
	77	1.9	-	750	1500	1800	
	103	2.0	-	750	1500	1800	
	125	2.0	-	750	1600	1800	
	130	2.0	-	750	1600	1800	

[1)] Applies to vehicles with 6-speed dual clutch gearbox 02E; the trailer load on vehicles with 7-speed dual clutch gearbox 0AM is 100 kg higher

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For technical reasons, an increase in the permissible trailer load is not possible.

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59 Touareg 2003 ►

Vehicles with an automatic gearbox

Touareg, type 7L	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	162	3.2	-	750	3500	-	140
	177	3.2					
	206	3.6					
	228	4.2					
	257	4.2					
	331	6.0					
Diesel engine	128	2.5					
	165	3.0					
	176	3.0					
	230	5.0					
	258	5.0					

For technical reasons, an increase in the permissible trailer load is not possible.

Vehicles with a manual gearbox

Touareg, type 7L	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	162	3.2	-	750	3500	-	140
	177	3.2	-	750	3500	-	
Diesel engine	128	2.5	-	750	3500	-	
	165	3.0	-	750	3500	-	
	176	3.0	-	750	3500	-	

For technical reasons, an increase in the permissible trailer load is not possible.

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60 Touareg 2010 ►

Vehicles with an automatic gearbox							
Touareg, type 7P EC				Trailer load in kg			
					Gradient, braked		
	Output in kW	Displace-ment/l	Annotations	unbraked	12 %	8 %	Drawbar load in kg
Petrol en-gine	183	3.6	-	750	3500	-	140
	206	3.6					
	245	3.0					
	265	4.2					
Diesel en-gine	150	3.0					
	176	3.0					
	180	3.0					
	250	4.2					

For technical reasons, an increase in the permissible trailer load is not possible.

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61 Touareg 2015 ►

Vehicles with an automatic gearbox

Touareg, type 7P EC	Output in kW	Displacement/l	Annotations	Trailer load in kg			Drawbar load in kg
				unbraked	Gradient, braked 12 %	Gradient, braked 8 %	
Petrol engine	183	3.6	-	750	3500	-	140
	206	3.6					
	213	3.0					
	235	3.0					
	245	3.0					
	265	4.2					
Diesel engine	150	3.0					
	176	3.0					
	180	3.0					
	193	3.0					
	250	4.2					

For technical reasons, an increase in the permissible trailer load is not possible.

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62 up! 2012 ►

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63 e-up! 2014 ➤

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64 Vento 1992 ►

Vehicle	kW	Trailer load in kg					Drawbar load in kg	Annotations
		unbraked	braked					
			Manual gearbox, gradient		Autom. gearbox, gradient			
			12 %	10 %	12 %	10 %		
Vento, type 1HX0 ABE F 804 (from 07.91) type 1H EC (from 04.97) Petrol engines	40 44	500	800	1000	-	-	50	-
	55	500	1000	1200	-	-	50	With 1.6l engine
	55 66 85	500	1200	-	1200	-	50	55 kW: With 1.8l engine
	74	500	1000	1200	1000	1200	50	-
	110	500	1200	-	-	-	50	-
	128	600	1200	-	1200	-	50	-
Diesel engines	47	500	850	1000	-	-	50	-
	55	500	1000	1200	-	-	50	-
	66 81	500	1200	-	1200	-	50	-

EC type approval numbers:

Type 1H EC

- e1*96/79*0068*00 to 03

For technical reasons, an increase in the permissible trailer load is not possible.

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